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IN THE SUPREME COURT OF ONTARIO

Craig v University

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J. J. Roche

CLERK OF NON-JURY SITTINGS.

1
Minutes of the meeting of the Board of Governors held
in the University building on Thursday, 9th July, 1914.
at 4 p.m.

Present - The Chairman
Dr. D. B. Macdonald.
Mr. Miller.
Mr. Russell.

The Bursar.

The minutes of the last meeting were read and confirmed.

Current
Expenditure.

The Bursar submitted his statement, duly audited, of the expenditure made by him from the accountable warrant received for the month of June, and the same was laid on the table.

Also his estimate of the amount required to defray current expenditure during August. Ordered that a warrant for \$15,000. be issued to the Bursar.

Resolution
re power of
Board to
overdraw
Bank acct.

In connection with the matter of the bank overdraft referred to in the minutes of the last two meetings, and the request of the bank for a resolution covering authority to overdraw, the following resolution was passed:-

"Resolved that the Chairman, the Vice-Chairman, or a member of the Board, in conjunction with F. A. Moule, Bursar, or his successor in office, are hereby authorized for and in the name of the Governors of the University, "General Account", to draw, accept, sign and make all or any Bills of Exchange, Promissory Notes, Cheques and Orders for the payment of money; to pay and receive all moneys, and to give acquittance for the same; to assign and transfer to the Bank all or any Stocks, Bonds and other securities; from time to time to borrow money from the Canadian Bank of Commerce, not exceeding the sum of Two Hundred and Fifty Thousand Dollars, current at any one time, either by overdrawing the account of the undersigned or otherwise; and generally for and in the name and on behalf of the said University, to transact with the said Bank any business they may think fit.

Also that F. A. Moule, Bursar, or his successor in office, be and is hereby authorized on behalf of the said University to negotiate with, deposit with, or transfer to the said Bank (but for credit of the said University account only) all or any

Bills of Exchange, Promissory Notes, Cheques or Orders for the payment of money and other negotiable paper, and for the said purpose to endorse the same or any of them on behalf of the said University; also from time to time to arrange, settle, balance and certify all books and accounts between the said University and the Bank; and to receive all paid cheques and vouchers, and to sign the Bank's form of settlement of balances and release.

The following communications were read:-

Statutes
of
Senate.

From the Registrar transmitting Statutes of Senate -
No. 730 - re curriculum in Social Service;
No. 731 - Amending the Calendar in Arts for 1913-14;
No. 732 - Respecting the curriculum in Education for 1914-15;
No. 733 - Respecting the Calendar in Household Science for 1914-15;
No. 734 - Respecting the curriculum in Agriculture for 1914-15;
No. 735 - Respecting the curriculum in Medicine for 1914-15;
No. 736 - Respecting the curriculum in Forestry for 1914-15;
No. 737 - Respecting the curriculum in Law for 1914-15;
No. 738 - Respecting the curriculum for Junior matriculation for 1914-15;
No. 739 - Respecting the curriculum in Veterinary Science for 1914-15;
for approval.

The statutes having been read a first time, upon motion of Dr. Macdonald, the rule was suspended and the statutes were thereupon read a second time, and received the approval of the Board.

Report re
naming Senate
chamber in
memory of Prof.
Croft.

From the Registrar with report of a Special Committee, adopted by the Senate, as to naming the Senate Chamber in memory of Professor Croft. Deferred until the Autumn.

Report re
addⁿ to
Liby. staff &
appropriations.

From the Registrar with report of the Library Committee, adopted by the Senate, as to additions to the library staff and appropriation. Such action as the Board's finances will allow them to take having been already provided for in the Estimates, the report was ordered to be filed.

Temp^l new
appointment
in Liby. staff
approved.

From the Librarian requesting permission to engage provisionally the new Assistant provided for.
A temporary appointment approved.

Arthur Smith,
Asst. at S.S.

From Dean Pakenham recommending, in the absence of the President, the appointment of an additional Instructor at the Summer Session, the remuneration to be met by the Government as in the case of appointments previously dealt with.

Approved and ordered that Arthur Smith be appointed as an Assistant in Science at a remuneration of \$250.

App't of
E. Slade in
Physics.

From Professor E. F. Burton asking for the appointment of Edward Slade as Assistant Mechanician in the Department of Physics. The Bursar reported that this appointment was in the list communicated by Professor Medeman to the President, and had apparently been overlooked by the latter.

Ordered that Edward Slade be appointed Assistant Mechanician in the Department of Physics at a salary of \$450. per annum from July 1st.

Leave of
absence to
Prof. Mavor
for 1914-15.

From Professor Mavor asking for leave of absence for the year 1914-15 in order that he might accept an invitation to take a special lectureship at the Punjab University of Lahore, and stating that he had cabled to the President for his approval, but no reply had yet been received.

The Board decided to grant this leave of absence, provided the President agrees; that there be no cost to the University for replacing Professor Mavor, and that arrangements in this regard be satisfactory to the President.

Professor Mavor to be further informed that this leave of absence takes the place of the year's leave to which he would be entitled under the practice hitherto prevailing upon the completion of twenty-five years of service.

Termination
of app't of
E. C. Williams.

From Professor Brodie asking that E. C. Williams, Laboratory Attendant, be discharged as unsatisfactory. The Bursar was directed to notify Williams that his appointment would terminate at the 1st of August.

Re-arrangement
of salaries of
staff in
Supt's Office.

From the Superintendent of Buildings and Grounds that his recommendation to the President was for an increase in salary to Mr. Carnie, clerk in his office, from \$675. to \$750., whereas the Estimates show the increase to a stenographer.

Ordered that the Estimates for 1914-15 be amended so that the salaries for the Superintendent's Office, other than the Superintendent and Assistant Superintendent, read as follows:-

Clerk - - \$750.
 2 Stenographers - 675. each.
 Clerk - 525.

Add^l-approp^m
 for Convocation
 expenses 1914.

The Bursar reported that an additional appropriation of \$140. would be required to meet accounts of last year in connection with Convocation expenses. Ordered that a supplementary appropriation of this amount be made from the revenue of 1913-14.

Painting +
 decorating
 office of Secy.
 of Med. Facy.

The Chairman of the Property Committee asked that the Board deal with the Superintendent's estimate for the painting and decorating of the office of the Secretary of the Faculty of Medicine, as the Property Committee had not met. Leave being given the Superintendent's report was read and the work authorized at a cost of \$155. to be charged to the appropriation of \$1350. under Vote 63, 1914-15.

Tenders for
 extension of
 Cent. Power
 Plant to
 Knox Coll.

The Board also considered the Superintendent's report of even date upon the tenders which had been received for the additional construction in connection with the extension of the Central Power Plant to Knox College.

The Superintendent's recommendation for the acceptance of the tender of the Lums Contracting Co. was approved upon the basis that the contract price be \$2,100. and that authority be given for the addition to this contract, if necessary, of a sum not exceeding \$400. to cover all necessary and approved extras, such as diversion of the sewer, water and gas mains, &c.

Dr M.
 Stalker
 mtge

The Bursar asked for instructions in the case of the mortgage of Dr Stalker upon farm property in the Township of Greenock, reporting that he had endeavored to call in the loan without success for some time past. Ordered that Dr Stalker be given the option of renewing for three years from March last at 6 per cent interest, or, failing his acceptance of these terms, the mortgage be placed in the Solicitor's hands for collection.

Valuation to
 be obtained re
 renewal of
 lease of Lot 23
 Univ. Park -
 Walker.

The Chairman laid before the Board a letter he had received from Mr. Stanton Walker in connection with the lease of Lot Number 23, University Park, expiring 1st July, in which Mr. Walker gives it as his opinion that a fair ground rent for renewal under present conditions of lease would be \$500. per annum. The

Chairman

Chairman stated that he had promised Mr. Walker to recommend that the Board should obtain an independent valuation, without necessarily undertaking to be bound by the opinion of the valuator. The Bursar was directed to procure such a valuation from Messrs. H. H. Williams & Co.

The meeting adjourned.

M. J. Mulligan
Chairman.

Note.

The proceedings at this meeting were approved and ratified at the meeting of 13th August 1914.

A. A. Malone Secy.

Minutes of the meeting of the Board of Governors held in the University building on Thursday, 13th August, 1914, at 4 p.m.

Present -

The Chairman
Dr Hoskin
Colonel Goodenham.
Major Leonard
Mr Miller
Mr Russell.
Mr Mitchell

The Bursar.

The minutes of the last meeting were read and confirmed, and the proceedings thereof, as also the proceedings at the meetings of 11th and 26th June, were approved and ratified.

Consent
Expenditure

The Bursar submitted his statement, duly audited, of the expenditure made by him from the accountable warrant received for July, and the same was laid on the table.

Also his estimate of the amount required to defray current expenditure for the month of September. Ordered that an accountable warrant for \$10,000. be issued to the Bursar

Valuation of
leasehold of
lot 23 Univ. Park
Walker Estate

Arising out of the minutes there was laid before the Board the valuation of H. H. Williams & Co upon the leasehold of Lot 23, University Park (Walker Estate). Ordered that Mr Walker be informed that this valuation warrants a ground rent higher than the figure fixed by the Board for the renewal, which must be adhered to.

Consent to sub-
lease of 131
Bloor St. W.
Lot 60, Univ. Park

The following applications were granted:-
Consent to sub-lease by Mr L. P. Heaven to Otto Morando of the house 131 Bloor Street West (Lot 60, University Park).

Moorage license
Gideon
Miller.

License to front in usual terms for 52 feet Queen Street Avenue, back of 201 Simcoe Street, Gideon Miller, for

payment of \$5. per foot.

Consent to use of north campus for drilling recruits as per request of Lt. Col. Mitchell, subject to rights of cricket club under agreement, and assuming they will not object.

Proposed
University
Corps.

Read a communication from J. M. Wood that a number of recent graduates are desirous of organizing a University Corps. Reply to be sent that the Board sympathize with the idea, but that if the scheme involves dealing with undergraduates during the University session that phase of the matter must await the President's return in view of the possible effect upon the curriculum. Suggesting also that Col. Fotheringham, who is interested in the scheme, be asked to forward details of the proposal.

Request of
Miss Yonge
Lt. Col.
Naomi
Bilton.

Read a communication from the Toronto General Trusts Corporation with copy of the will of the late Naomi Bilton, spinster, whereby a bequest of property, No 188 Yonge Street, is left to the University subject to certain conditions and subject also to life interest of other beneficiaries. In connection with this the Bursar submitted correspondence had with one Joseph A. Armstrong as to the contingency of the Board deciding to decline the bequest. Ordered that the bequest be accepted, subject to the terms of the will, the disposition of the income to be determined later.

Report re
Secretary Bldg.
requirements
& alterations.

M^r Mitchell, as convener of the Special Committee on Building Requirements, presented the following report upon the matter referred in connection with the Forestry building:-

To the Chairman and Board of Governors,
University of Toronto,
Toronto.

Gentlemen:

At a meeting of the Board on June 18th last, the matter of alterations to the Forestry Building was referred to the recently appointed Committee on Building Requirement. As it has been difficult to get a meeting of this committee during the holiday season, I have personally looked into the matter, having had before me letters from the President and Dean Fenwick relating to the requirements.

I have the following report:-

Dean Fernow has asked that the stable in rear of the Forestry Building be fitted up as a laboratory in order to meet the probable requirements of the coming year.

There is no doubt whatever that this building is very crowded and that additional laboratory accommodation is urgently required. The indications are that the attendance in the coming session will produce increased congestion, and I think that the representations of Dean Fernow should be met as to additional space.

As to the method of extension of the building, I believe that it would be unwise, at present, to spend a large sum of money on this stable portion - Dean Fernow says \$1,000. would be sufficient, but this might be exceeded, especially as I observe that the building is very old, requires a new roof and other work which have probably not been contemplated. As the building programme of the University will doubtless include substantial work on this group of buildings at an early date, I would therefore advise against the proposal of converting the stable into a laboratory.

On the other hand, I think, and I have pointed out to Mr. White, that it might be feasible to utilize the large south west room of the building (at present used for a students' room) for the necessary laboratory and fit up a room in the stable portion of the building to be used for a students' room. This arrangement could doubtless be carried out for a sum less than half that named by Dean Fernow.

I have made these suggestions to Dean Fernow and Mr. White, and they are both agreed that it would be acceptable for their purposes under the circumstances.

I would recommend that the Superintendent be asked for an estimate of the cost of these changes and would refer him to Mr. White for detail of their requirement.

Respectfully submitted,

(Signed) C. H. Mitchell,

Toronto,

Convenor,

July 28th, 1914.

Building Requirements Committee.

The report was received and the Superintendent instructed to furnish the estimate suggested, the matter to stand referred to the Property Committee.

App't of
W. R. Hamilton
as Asst. Ac-
countant in
Bursar's office
vice J. A. Reed.

The Bursar's recommendation for the appointment of W. R. Hamilton, at present Assistant Accountant in his office, to be Accountant, vice J. A. Reed, was approved and the appointment made to take effect from 1 September, 1914. Mr. Hamilton's salary was fixed at \$1,200. per annum from 1 July, 1914.

The Bursar was authorized to utilize the balance of the appropriation granted for salaries in his office for 1914-15 for the purpose of paying any person employed on probation.

Question of
possibilities of
members of
staff being called
upon for military service.

Leave of absence
of P. Balband
and
to Prof. Lang.

The Board considered at some length the difficulties likely to arise owing to members of the staff being called upon for military service in the British or other armies, and owing to the possible inability of others at present abroad to reach Toronto in time for the opening of the session. It was decided to grant leave of absence to Mons. P. Balband as a sessional appointee for 1914-15 and to pay him his salary of \$800. for the session, upon the undertaking of the French Department, communicated by Professor Squair, to perform his duties if Mons. Balband be prevented from fulfilling them. Also to grant leave of absence to Professor W. R. Lang after 1st October, if necessary, but leaving the question of continuance of salary to be settled later. Action with regard to other cases deferred for further consideration.

Report re
interview with
Government as
to financial
situation.

Act limiting
revenue under
Act of 1906 to
\$500,000.

The Chairman reported to the meeting the result of the interview which he and such of the Board as could attend had had with the Government upon the financial situation, and the discovery that an amendment to the Act had been passed at the last session of the Legislature whereby the University's revenue under the Act of 1906 is limited to a maximum of \$500,000. in any one year.

Referred to the Finance Committee for consideration.

The following resolution was carried: -

Resolution re
death of Dean
Galbraith.

Moved by C. H. Mitchell, Esq.,
Seconded by J. A. Russell, Esq.,
and Resolved -

That the Board desires to place upon record at this its first meeting since the death of the late John Galbraith, M. A., LL. D., Dean of the Faculty of Applied

Science and Engineering, its regret at his loss and its appreciation of his long and distinguished services both to the University and to the Engineering profession.

The growth of the School of Practical Science since its inception in 1878, under the direction of Dr. Galbraith, who for some years taught all the Engineering branches, would of itself have borne testimony to his capacity for organization and to the soundness of his teaching. His standing as an Engineer was recognized by his appointment by the Dominion Government in 1907 as a member of the Royal Commission which investigated the collapse of the Quebec Bridge. But above and beyond everything else the affection and respect which he inspired in the thousand of students who passed through his hands during the thirty-six years of his service as Professor, Principal and Dean will cause his memory to be cherished and his name revered.

The Board extends to the widow and family of the late Dean its sympathy in their bereavement.

The meeting adjourned.

B. G. Nathan
Chairman

Minutes of the meeting of the Board of Governors held
in the University building on Thursday, 10th September, 1914,
at 4 p.m.

Present -

The Chairman

The President

Dr. D. B. Macdonald

Judge Kelly

Mr. Miller

Mr. Flavelle

Dr. J. A. Macdonald.

The Bursar.

The minutes of the last meeting were read and confirmed.

The following communications were read:-

Leave of absence From Professor Mavor, that, in consequence of the war, to Prof. Mavor he had reconsidered his application for leave of absence, postponed, and asking that it might be deferred to a future time.

Proposal of From H. H. Williams & Company, conveying the proposition of Anderson-Macbeth, Ltd., that a portion of the land immediately to the west of the 50 feet sold to them be reserved for provision of a light well. - Declined.

Add^l appropⁿ The Bursar reported that an additional appropriation of re summer \$500. would be necessary to pay the Instructors and session. account in connection with the summer session. Ordered that an additional appropriation of \$500. be granted.

Report Number 103 of the Property Committee
was read as follows:-

The Property Committee begs to report to the Board of Governors:

Griggs & Holbrook 1- Your Committee drew attention in its last report re extension to an apparent misunderstanding on the part of Messrs. of Cent. Power Griggs & Holbrook as to their position in connection with plant to Knox the extension of the Central Power Plant to Knox College, and the Bursar was directed to write to this firm pointing

out that they had not been retained by the University as Engineers for this extension. Your Committee has since received from Gigg & Holbrook a satisfactory answer indicating that the action they had taken in the matter had been at the request of the Superintendent.

Alterations
in Forestry
Bldg. not
recommended

2 - Your Committee has had under consideration the matter of suggested alterations to the Forestry building, following upon the report of the Special Committee presented at the last Board meeting. The estimate of the Superintendent of the cost of making the alterations is upwards of \$1,400., and your Committee is of the opinion that it is not advisable to make this expenditure at the present time.

Sale of old
boilers in
Eng. Bldg. &
amt. added
to appropⁿ
for "Rep^r &
Renewals" of
that Bldg.

3 - Your Committee has received a report from the Superintendent to the effect that he has disposed of the old boilers in the Engineering building for the sum of \$100., and your Committee recommends that an equivalent amount be added to the appropriation for "Repairs and Renewals" in the Engineering building for the purpose of remodelling the old boiler room, etc., and fitting it up as a laboratory for the Department of Applied Mechanics.

Use of
Convocation
Hall granted
to Canadian
Club.

4 - Your Committee has received a request from the Canadian Club for the use of Convocation Hall on the evening of Monday, September 14th, for a special evening meeting of the Club to be addressed on behalf of the Canadian National Patriotic Fund. Your Committee recommends that this be granted upon the usual terms.

Knox Coll.
proposes
inversion of
roadway in
front of their
Bldg.

5 - Your Committee has had under consideration a plan submitted by the Architects for Knox College, looking to a diversion of the roadway in front of their building. Your Committee has asked Principal Gaudier and the Architects to meet the Board to discuss this matter.

Toronto,

(Signed) D. Bruce Macdonald.

9th September, 1914.

Chairman.

The report was adopted.

Temporary
partition in
Physics Bldg.

The Chairman of the Property Committee presented a supplementary report from the Superintendent conveying Professor W. C. Lerman's application to be allowed to put up a temporary partition in the Physics building at a cost of \$50. to \$55. to be met from the existing appropriation for maintenance of that Department. — Approved and authorized.

Diversion of
roadway in
front of Knox
College
approved.

In accordance with arrangements made by the Property Committee Principal Gandier waited upon the Board on behalf of Knox College and presented a plan showing the diversion of the roadway in front of the new buildings of Knox desired by them, and asked that the approval of the Board be given thereto. After discussion of the proposal the plan as submitted to this meeting was approved, and consent given to the alteration of the roadway as shown thereon, at the expense of Knox College.

Appointments.

The following appointments for the session 1914-15 were made upon the recommendation of the President and the salaries were fixed at the amounts set opposite the respective names:—

C. L. Brown — to be substitute for G. A. Bline as Assistant Instructor in the University Schools during the latter's absence on military service for the whole or part of the remainder of the financial year 1914-15, his remuneration to be at the rate of $10/12$ ths of Mr. Bline's salary, the latter having been paid already for July and August.

Faculty of Arts—

Dr. Franklin Johnson, Jr. — to be Director of Courses in Social Training — \$3,000. to be paid from Mrs. Warren's donation of this amount.

Physics — Demonstrators:—

Evans Edwards — \$500.	R. Llewellyn Lewis — \$500.
Kenneth Kingdon — 500	H. N. Mercer — 500.

Astro - Physics — Assistants:—

G. S. Gaston — \$250.	F. L. Blake — \$100.
J. P. Henderson — 250.	W. S. H. Graham — 50.

Geology:

Fellow - Clayton B. Hamill (half time) - \$250.

Chemistry:-

Assistants - H. W. Ehrhardt. } Salary to be
 F. W. Knight } fixed later.

Bio-Chemistry:-

Lecturer - A. Bruce Macalumn - Salary to be fixed later.

Fellow - J. B. Collier - 500.

Women's Residences -

Superintendent - Miss Alice Parkin - 1,000

Housekeeper - Miss S. M. Carr-Harris - appointed
 for one year from 15th September, 1914, at \$800.
 for the year.

add'l appropⁿ - The appropriation in the Estimates of \$1,100. for Superin-
 for Supt. of tendent of the Women's Residences was increased to
 Women's \$1,900. to cover the salaries of the two appointments
 Residences above.

Miss O. E.
 Pedley.

Miss Olive E. Pedley was appointed Technical Assistant
 in the Department of Anatomy, Faculty of Medicine,
 from 28th September, 1914, vice Miss M. Black, resigned,
 at a salary of \$436. per annum.

Grant to
 widow of
 Dean
 Galbraith.

The President referred to the case of the widow of
 Dean Galbraith, and upon his recommendation it was
 ordered that Mrs Galbraith be granted a sum
 equivalent to six months' salary of the late Dean and
 that she be ~~also~~ allowed to remove such of the
 furniture in his room as she might desire.

application
 her case to
 be made to
 Carnegie
 Foundation.

The President was authorized to apply to the
 Carnegie Foundation to have Mrs Galbraith placed upon
 the list of widows entitled to allowances.

The President was also authorized to name a
 Committee with whom he could consult regarding the
 Deanship in Applied Science.

add'l appropⁿ
 for Women's
 Residences.

The President reported that it would be necessary
 to furnish two rooms in the Women's Residence
 in which Mrs Campbell's own furniture had been
 used, and an appropriation of \$180. was granted
 for the purpose.

Cases of
members of
staff called
on for military
service -

Committee
to consider.

The President also informed the Board that he intended to bring in a report as soon as possible upon the cases requiring consideration due to members of the staff having been called upon for military service, and

The Chairman of the Board

The Chairman of the Finance Committee
and the President.

were appointed a Committee to consider any cases that might have to be dealt with before the Board should take action, and also if necessary to interview the Government upon any matter arising in connection therewith.

The meeting adjourned to September 24th at the usual hour.

G. F. Muthy
Chairman.

Minutes of the meeting of the Board of Governors held in the University building on Thursday, 24th September, 1914, at 4 p.m.

Present -

The Chairman.

The Vice-Chairman.

The Chancellor

The President

Colonel Gooderham

Dr. Orr

Mr. Miller

Sir Edmund Baker

Major Leonard.

Mr. Armour.

The Bursar.

The minutes of the last meeting were read and confirmed.

Current
Expenditure.

The Bursar submitted his statement, duly audited, of the expenditure made by him from the accountable warrant received for August, and the same was laid on the table.

Also his estimate of the amount required to defray current expenditure for the month of October. Ordered that an accountable warrant for \$40,000. be issued to the Bursar.

The following communications were read:-

Variation in
contract re
sale to
Anderson-
MacBeth
of part of
old W.C.C.
Block.

A further letter from Anderson-MacBeth, Ltd., in reference to the property sold to them, concerning their proposal that the contract be varied by the provision for a right-of-way in common over a lane 10 feet wide entering from Peel Street and extending over a distance of about 120 feet south, such lane to be formed by taking 5 feet from the 50 feet sold to them and 5 feet from the Board's property adjoining on the west.

The proposition was approved upon condition that Anderson-MacBeth undertake to pave the lane at their own expense, and to keep it in repair when used in common; and the closing of the matter upon this basis was authorised.

Re codified to
will operate
in Biller.

From the Solicitor as to the discovery of a codicil to the will of the late Francis Bilton. Also correspondence with the Toronto General Trusts Corporation and copy of the codicil referred to. I advised that the Solicitor be instructed to keep the matter before him and to report any further developments.

Medical
Bulletin
and
Trust
accounts.

The Bursar submitted a statement showing the arrears on the Medical Bulletin account and the University account of last year at the University Press, amounting at 30th June last without interest to \$595²⁵ and \$1358²⁴ respectively, the latter balance since 30th June by collections amounting to \$151⁷⁵ which the Solicitor had been asked to make. Correspondence from the Solicitor in connection with the University also submitted.

The Bursar was directed to ask Dr. Clarke to state when the arrears on the Medical Bulletin would be overtaken; and with regard to the University, to ask Mr. London, President of the Students' Council for a statement of receipts and disbursements during last year, with some explanation of how such an apparent shortage in the receipts has occurred, and also a statement of what assets there are at the present time.

Resolving that
the matter
be referred to
the Senate
for consideration.

The report from the Senate (deferred from the July meeting) with regard to naming the Senate Chamber so as to commemorate Professor Croft was deferred for further consideration.

The President presented a report with regard to members of the staff who have volunteered for military service, which was read as follows:-

Report on
military staff
and their
services.

Report with Regard to Members of the Staff who have Volunteered for Active Service.

I would recommend that two main principles be followed in dealing with those who are absent from their University duties on active service in the present crisis.

- (1) That the salaries of the members of the staff be paid during their absence to their wives.
- (2) That in the case of single men their positions be held for them, and that the question of salary be dealt with on their return.

Faculty of Arts.

Prof de Champ, M. Bibet and M. Balband are serving with the French army. M. Balband received his salary on the understanding that the French Department would do his work.

I would recommend that Mlle. Guillemin be asked at a salary of \$300. to do part of the work of her brother-in-law, M. Bibet, the remainder of the salary in the meantime to be retained by the University.

The work of Professor de Champ may perhaps be arranged for by the appointment of a lecturer at \$1,000. I would recommend that the rest of his salary be forwarded to him as soon as it is possible for the bank to remit money.

Prof Stadler. Professor Stadler has not yet been heard from and is doubtless serving with the German forces.

Prof W. R. Lang. Professor W. R. Lang, who holds the rank of Lieutenant Colonel, has been appointed by the Government to undertake duties in connection with the instruction of military schools. This will occupy so much of his time that it will be necessary for him to provide for his class-lectures through a substitute. I informed Professor Lang in England that the Board would, I was confident, make it possible for him to accept the duties that the Militia Department might require of him. I am satisfied with the arrangements that he is making for the delivering of his lectures.

Faculty of Medicine.

Dr R. D. Rudolf volunteered for Hospital service. He has been accepted and put in charge of Hospital II. He volunteered for a year, but since arriving at Valcartier has been informed that he must serve for a year or until the end of the war. I assured him that his place would be retained for him as long as Imperial necessities demand it. He hopes that his salary will be paid to Dr Rudolf in his absence as there will be no income from his practice and his salary as Lieutenant Colonel in charge of the Hospital will be very much less than he would make from his practice at home.

Dr W. A. Scott. Dr W. A. Scott holds a permanent position as Associate in Surgery and has applied for leave, and requested that his position be kept for him and that his salary be paid to his wife.

The following held temporary appointments as Demonstrator in Anatomy.

Dr. W. A. Scott - Demonstrator in Anatomy.

Dr. A. J. MacKenzie - Demonstrator in Medicine.

Dr. P. H. Menzies - Assistant in Clinical Surgery.

Dr. Cooper Hale - Demonstrator in Therapeutics.

Dr. R. Kilg - Demonstrator in Anatomy.

I advise that if the head of a department recommends on their return that they be reappointed to their old positions this recommendation shall if possible be complied with, and that, in order that their names may be kept on the list of the University, a pro forma appointment should be made without salary.

University Schools.

The case of Mr. G. A. Glue of the University Schools was considered at the last meeting of the Board.

Members of the General Staff and Laboratory Attendants.

W. H. Fox, electrician, has joined the Ambulance Corps, and will receive the pay of a captain, \$3.00 a day. His wife will also receive from the Patriotic Fund \$20.00 a month with an addition for her family, the amount of which I have not yet been able to ascertain. Mr. Fox, however, has received nothing except the payment of one month's allowance from the Patriotic Fund. I would recommend that in the meantime Mr. Fox be paid half of her husband's salary, which was at the rate of \$150. a year.

John Dowd, Laboratory Attendant in the Department of Bio-Chemistry, joined the Canadian forces. I would recommend that his place be kept open, and that he be paid the difference between the amount of his salary and that for which Professor MacCallum can supply his place.

A. Husband, Laboratory Attendant in Pathological Chemistry, is serving with the Canadian forces, and receiving \$1.10 a day. I would advise that the general recommendation (2) hold in his case.

Lorne,

September 24th, 1914.

(Signed) Robt. A. Falconer.

President.

The report was adopted and the Bursar was authorised to make the payments of salary in accordance with the terms thereof.

Appointments. The following appointments were made upon the recommendation of the President and the salaries fixed at the amounts set opposite the respective names: -

Professor W. H. Ellis - Acting Dean of the Faculty of Applied Science.

The following for the Session 1914-15: -

Faculty of Arts -

A. S. Orton - Instructor in Oriental Languages - \$700.

Faculty of Medicine -

Anatomy: Assistants - -

Dr. C. J. Copp - \$150.

Dr. N. D. Frawley - 150.

Dr. C. R. Hooper - 150.

Dr. W. W. Jones - 150.

Dr. O. A. McMichael - 150.

Dr. C. B. Shuttlesworth - 150.

Dr. G. E. Wilson - 150.

Dr. R. E. Gaby - \$50.

Dr. Robert Home - 50.

Dr. J. H. McPhedran - 50.

Dr. Wm. A. Scott - 50.

Dr. E. A. Smith - 50.

Pathology:

Fellow - Dr. H. K. Detweiler - \$500.

Assistants - Dr. J. A. Oille - \$150. Dr. H. J. Shields - \$100.

Dr. G. A. Campbell - 100. Dr. R. Graham - 50.

Dr. L. B. Robertson - 100. Dr. G. E. Langford - 50.

Assistant in Clinical Laboratory - Dr. N. J. MacLennan - \$150.

Surgery and Clinical Surgery:

Assistants -

Dr. R. Graham (owing to the absence of Dr. Wallace Scott) - \$50.

Dr. B. J. Milner - \$50.

Therapeutics:-

Assistants - Dr. G. W. Ross - \$150. {owing to the absence of

Dr. S. R. D. Hewitt - 50. (Dr. Radolf and Cole

Assistant in Anæsthesia Dr. R. J. MacMillan - \$100

Faculty of Applied Science -

Electrical Engineering:

Demonstrator - H. O. Merwin - \$800.

Mechanical Engineering:

Demonstrators - D. J. Thomson - 900.

G. H. Hadly - 800.

Laboratory Fireman - Wm. Gibson - from September 26th for 8 months at \$60. a month.

Faculty of Applied Science (cont^d):

Applied Mechanics:

Demonstrators -	R. J. Marshall	-	\$1100.
	Albert Young	-	1000.
Laboratory Attendant -	John Brown	-	450. (9 months).

An additional appropriation of \$100. was granted to cover the salaries of the two above appointments in Surgery.

The salary of Dr. R. Bruce MacCallum as Lecturer in Bio-Chemistry (vide appointment folio 14) was fixed at \$1800. for the Session.

The President presented the resignation of Professor Gregor Young, which was accepted.

The President also stated that he thought it would be necessary to arrange with Professor Young for the continuance of certain of his lectures for this year, and that he would report upon these arrangements later.

The resignation of Professor Leathes was also announced to take effect at the end of December, and was accepted as of that date.

The cases of Professors J. M. MacCallum and D. J. G. Wishart, recently promoted from Associate Professors to Professors in the Faculty of Medicine, were discussed. Ordered that these be deferred for consideration when the Estimates for next year come up.

Upon the recommendation of the President the Estimates for salaries in the Departments of Architecture and Drawing in the Faculty of Applied Science were amended as follows: -

Architecture - Demonstrator increased from \$800. to \$1000.
Drawing - Demonstrator - reduced from \$8800. to \$8600.

The following appropriations were granted for the current fiscal year:

An appropriation of \$500. from the Organ Fund for upkeep of the organ and conduct of recitals.

An appropriation of \$500. for addition to type and equipment of the University Press.

interim appropri-
ation, expenses
ed. Research

so only in
dept² reqd.

Increase in
charges at
Women's
Res^{ces}.

Diversion
of sidewalk
in front of
Knox College.

Trees in front
of Knox College.

Appointments
on staff of
Toronto
Western
Hospital

An interim appropriation of \$200. from the Medical Research Fund for laboratory expenses.

The President reported that he had sent letters to the heads of various Departments and Laboratories urging the interest economy in expenditure of the appropriations. - approved.

Charges for room and board in the Women's Residences were increased, upon the recommendation of the Principal of University College as presented by the President, as follows:-

Rooms hitherto \$5.50 per week increased to \$6.00;

Rooms hitherto \$6.00 per week increased to \$6.50.

In the absence of the Chairman of the Property Committee the President presented a letter from the Superintendent in further reference to the application of Knox dealt with at the last meeting, suggesting that the sidewalk in front of Knox College should be diverted to meet the views of that College, upon the understanding that the University is at no expense in the matter, and also conveying the request of Knox College for permission to remove four trees which are on the terrace on the east front of the building.

The requests of the College were approved, the trees, however, to be spared if possible, and the President was asked to take this point up with the Superintendent.

The following appointments made by the Board of the Toronto Western Hospital, as communicated to the President under date of July 2nd, were concurred in as provided by the agreement with the Western Hospital:

D^r Perry Doolittle as a specialist in Electrotherapeutics.

D^r Robin Pearse, F.R.C.S., as an assistant in Surgery.

D^r Stewart Wright, in the Department of Orthopaedic Surgery.

D^r J. Nathan McKinley, in the Department of diseases of the Nose, Throat and Ear.

D^r Edgar Rae, as an anaesthetist.

The meeting adjourned.

M. J. McKinley
Chairman

Minutes of the meeting of the Board of Governors held
in the University Building on Thursday, 8th October, 1914
at 4 p.m.

Present -

The Chairman.
The Vice-Chairman.
The Secretary.
The President
Colonel Goddard.
Major Conner
Mr. A. B. Woodward
Mr. J. E. Woodward
Mr. Miller.
Mr. George.

The Board.

The minutes of the last meeting were read and approved.

Coming out of the minutes the Bureau reported that since the last meeting the Medical Bureau account has been reduced by \$300. Also that to supply to get the balance from the students' loan on the University indebtedness.

The arising out of the minutes the President repeated
to let the record stand from Mrs. Tisdell and
her husband in answer to the intimation that the
matter of their salaries would be taken up with the
next Convention. After some discussion Mr. B. B. MacDonald's
motion that a committee be appointed to look into and
consider the whole question was carried.

Mr. Wm. Chauncey
 the President
 of the A. N. S. S. S.

the road at the committee.

The Bureau presented its statement of expenditures made by him for 1890, and the same was read for signature, and the same was filed on the taxes.

The following communications were read: -

From H. J. Elton, with proposition for renewal at 6 1/2 %
from 1st April next of the mortgage for balance of purchase.

money on the sale of 50 feet on Adelaide Street (N. B. E. block) originally in the name of H. H. Stalls. Mortgage to be reduced by that time to \$7,000., and to be payable \$2,000. 1st April, 1916, and balance 1st April, 1917. - Approved.

From Darling & Pearson, two letters as to outstanding accounts in connection with the erection of the Observatory and the Education buildings, omitted from the building statements sent in by them, the accounts being now some years old and being as follows:-

Observatory -	Canada Foundry Co.	\$ 48.
Education buildings -	Rice Green Co.	28.47
	W. J. Mc Guire Co.	- 189.
	A. G. Phillips	38.30
	Aikenhead Hardware	- 63.45

Ordered that these be paid upon the understanding that there are no more unpaid accounts in connection with any of the buildings for which the statements have been sent in; and the Architects to be notified that in future if such cases occur the Board will expect the Architects to pay the accounts themselves.

From the City Board of Education conveying copy of a resolution adopted October 1st. Receipt to be acknowledged.

The Chairman of the Property Committee reported verbally that he had satisfied himself that the four trees in front of Knox College, which it had been suggested should be removed, could not be retained.

Upon motion of Colonel Gooderham, seconded by Major Leonard, the Standing Committees for 1914-15 were appointed as follows:-

1- Finance Committee:

The Chairman
The Vice-Chairman
The Chancellor
The President
J. W. Flavelle
Sir Edmund Osler

Dr. J. A. Macdonald
The Hon. Mr. Justice Kelly
Dr. J. O. Orr.
T. A. Russell.
W. K. George
John A. Brown

2. Property Committee -

The Chairman	The Hon. Mr Justice Kelly
The Vice-Chairman	J. A. Russell.
The Chancellor	Lt. Col. A. E. Gooderham.
The President	R. Home Smith
Daniel Miller	C. H. Mitchell
Dr. D. B. Macdonald	Sir Edmund Baker

3. Education Committee -

The Chairman	Dr. J. A. Macdonald.
The Vice-Chairman	Dr. D. B. Macdonald.
The Chancellor	C. D. Massey
The President	Major R. W. Leonard.
J. W. Flavelle	Dr. John Hoskin
His Honor Judge Sinder	Sir Mackenzie Bowell.

4. Committee on Hospital Relations -

The Chancellor	The President
The Chairman	Dr. D. B. Macdonald.
The Vice-Chairman	Dr. J. C. Orr.

5. Joint Committee on Hospital Appointments -
University Members:

The Chancellor	The Vice-Chairman
The President	Dr. D. B. Macdonald.

The following appointments were made upon the recommendation of the President and the salaries were fixed at the amounts set opposite the respective names

For the Session 1914-15 - -

Professor A. H. F. LeRoy - additional course of lectures in Federal Constitutional Law at a remuneration of \$700. in addition to his regular salary.

Mr. Gregor Young - temporary Lecturer in International Law at a remuneration of \$400., the \$375. paid to him during the months of July, August and September to be applied on account of this stipend.

G. E. Holt - Instructor in German in place of Dr. Loew, at a remuneration of \$1000. to be deducted from Dr. Loew's salary.

Mons. Guy de Lestard - Instructor in French to do Professor de Champ's work, at a remuneration of \$600. to be deducted from Professor de Champ's salary.

Mlle. Guillaume - Instructor in French to do Mons. Bibet's work, at a remuneration of \$200.

G. A. Chie - Laboratory Attendant in Bio-Chemistry for a period not exceeding 8 months at \$50. a month, this appointment being in place of J. Lowndes, absent on military service, and the position to be given up to Lowndes if he return before the end of the session.

Thomas Richardson - Laboratory Attendant in Chemical Pathology in place of A. Husband absent on military service, remuneration at the rate of \$500. a year, and the position to be given up to Husband if he return before the end of the session.

Faculty of Arts -

Astro-Physics:

Class Assistant - G. A. Ballantyne - \$50.

Bio-Chemistry:

Fellow - R. J. Manning - 500.

Social Service Courses:

Assistant - Dr. Helen Mac Murtry.

Faculty of Medicine -

Anatomy:

Demonstrators - Dr. G. R. Philp } without
Dr. Wallace A. Scott } salary

Chemical Pathology:

Lecturer - Dr. G. Curie - \$1500.

Faculty of Applied Science -

Architecture:-

Demonstrator - H. H. Madill - \$1000

Drawing:-

Demonstrators -

L. J. Rutledge - \$1100. L. A. Badgley - \$700.

W. J. Smith - 1100. J. S. Galbraith - 700.

F. S. Watson - 1000. J. J. Howard - 900.

G. H. Williams - 1000 W. H. Martini - 900.

W. J. Wright - 800.

Drawing (Cont^d):

Fellows -

- L. S. Adell -	\$500.	- J. H. Burzon	} Easter	\$312 50
- W. S. Wickens -	500.	- F. R. Scandrett		\$312 50
- G. R. Workman -	500.		Term, 1915	

Attendants in Drafting Rooms - George Brown - \$500.
 - V. W. Mead - 350.

Metallurgical Engineering:

Lecturer - Frank E. Lathe (to be paid from
 - Major R. W. Leonard's donation) \$1400.

Applied Chemistry:

Demonstrator -	L. J. Rogers	-	\$1100.
Fellows	- J. G. Burns	-	500.
	- A. R. Duff	-	500.
	- C. W. Graham	-	500.

To give lectures in Inorganic Chemistry - H. M. Lancaster - \$300.
 Lecture Assistant and Glass-blower - G. E. Leworthy - 750.

Electro-Chemistry:

Laboratory Attendant - Morris O' Bryan (~~\$400~~) \$25. a month

Physics & Photography:

Demonstrator -	G. L. Wallace	-	\$1000.
Fellow	- A. B. Wilson	-	500.
Photographer	- A. J. Bunge	-	600.
Assistant Photographer	- Ernest Collier	-	585.
Messenger & Laboratory Boy	- P. Zipping	-	160.

Faculty of Household Science -Household Science:

Instructor	- Miss M. Anten	-	\$1000.
Laboratory Assistant (Michaelmas Term)	-		
	- Miss Leta Dune	-	300.

For one year from 1st October, 1914 -

Medical Research -

Director of Medical Clinic of Out-Patient Dept. -			
- Dr. W. Goldie	-		\$2000.
Senior Fellows -	Dr. R. G. Armour	-	1500.
	Dr. A. H. Caulfield	-	1500.
	Dr. W. F. McPhedran	-	1500.
Fellows	Dr. N. C. Sharp	-	1250.
	Dr. Almon Fletcher	-	750.
Laboratory Attendant -	Chas. Greenwood	-	\$35. a month.

The salaries of H. W. Schhardt and F. W. Knight (vide
 appointment) were fixed at \$600. each for the session

The resignation of Dr. H. W. Atkins as Associate Professor of Anatomy was accepted, and the salary of Dr. J. B. Watt was increased by \$200. additional for this session to cover lectures in Topographical Anatomy rendered necessary by Dr. Atkins' withdrawal.

Leave of absence to Dr. Loew was continued pending further order, the balance of his salary after providing for the \$1,000. attached to Mr. Holt's appointment to be paid to him.

The Board having been informed that Dr. Kirschmann, absent on leave, was now domiciled in Switzerland, payment of the salary provided in the Estimates was ordered to be continued to him.

Payment to Walter Fieg for a few days' services in the Department of German was authorised, the President to determine the amount.

Upon the recommendation of the President payment to E. A. Bott of the sum of \$200. for services to date as Assistant Secretary of the University Extension Committee was ordered. Miss H. M. Latter was appointed in Mr. Bott's place at a salary of \$10. per week for half time and \$16. per week for full time services. The appropriation for that position was increased from \$500. to \$700. by transferring \$200. from the vote for preliminary expenses of next session.

Consideration of the suggested courses in Anthropology, as proposed by Dr. Sapir, was deferred.

A reduction from \$5. to \$2.50 in the fee for single courses in the Social Service Department was authorised in the cases of students coming in groups under the auspices of an institution.

The following appointments made by the Board of the Toronto Western Hospital, as communicated to the President under date of October 1st, were concurred in as provided by the agreement with the Western Hospital:

Dr. F. Arnold Clarkson - in the Department of Medicine.

Dr. G. Gordon Copeland - in the Department of

Gynaecology and Obstetrics.

Resolⁿ of Bd
of Trade re
the use of
Canadian-made
goods.

The President presented a communication and resolution from the Council of the Board of Trade with reference to the use of Canadian-made goods, which was read and ordered to be acknowledged with the statement that as far as practicable the Board follow that course.

Protest re
destruction
of Louvain.

The President also presented a form received from the University of Dublin for signatures by members of governing bodies of Universities, Colleges, &c, protesting against the destruction of Louvain. Upon motion of the Vice-Chairman, seconded by Col. Gooderham, it was resolved that this Board join in the protest, as follows:-

"We, the undersigned members of governing bodies of Universities and Colleges, Academies and Learned Societies, Libraries and Museums, hereby record our protest against the destruction of Louvain by the German Army, as not only a violence against the non-combatants unparalleled in European history since the Thirty Years War, but as an injury to learning, science and education, to history and art, to religion and citizenship, which is wholly without precedent, and which no military exigencies or expediences can extenuate, much less justify. We regard this act as of the gravest injury to the whole fabric and life of European and general civilisation, since it destroys guarantees hitherto respected by combatants.

"We therefore appeal to the honoured traditions, the old and illustrious culture of the German peoples, and in particular to their great centres and institutions of learning, with which we have had such long, intimate and hitherto unbroken relations, to apply the weight of their moral and intellectual influence towards preventing the repetition, and threatened continuance, of such excess of military powers.

"We request our respective Governments to transmit this protest through their available channels to the German Imperial Government, and to the Hague Court.

"Finally, we desire to express to the Allied Governments and their commanders (of whom one is already approaching the illustrious city of Königsberg, the University of Immanuel Kant), the earnest hope that reprisals of any comparable nature be expressly and clearly prohibited."

The meeting adjourned.

H. S. Mather

Chairman.

Minutes of the meeting of the Board of Governors held in the University building on Thursday, 22nd October, 1914, at 4 p. m.

Present -

The Chairman
The Vice-Chairman
The Chancellor
The President
Dr. D. B. Macdonald
Sir Edmund Osler.
Dr. J. A. Macdonald.
Mr. Miller
Mr. Armour.

The Bursar.

The minutes of the last meeting were read and confirmed.

Students'
Council &
Varsity
indebted-
ness. Mr.
Gregory.

Arising out of the minutes there was read a letter from the Students' Council to the President in reply to the communication sent by direction of the Board regarding the Varsity indebtedness. The Bursar was instructed to notify the Council that the Board consider it responsible for the debt incurred and are of opinion that the Council should take action against Mr. Gregory, who was its officer, to compel an accounting of the monies collected as such officer; and that the University Solicitor should be consulted as to the form such action should take.

current
expenditure.

The Bursar submitted his estimate of the amount required to defray current expenditure for the month of November. Ordered that an accountable warrant for £35,000. be issued to the Bursar.

The following communications were read:-

com. re
athletic
association-

From the Secretary of the Athletic Association asking that the Board relieve the Association of payment of the share of gate receipts for the present financial year. Referred to the following Special Committee:-

The Vice-Chairman
The President
Dr. D. B. Macdonald
Mr. Russell
Mr. Armour

for inquiry into the constitution and management of the Association and its relations to the University, the Committee being also empowered to make any recommendations in connection with the whole subject which it may think

Re share of gate receipts of Athletic Assoc. -

also Secy's saly. Payment of the share of gate receipts permitted to be deferred in the meantime. The Secretary's salary to continue to be advanced by the Bursar and charged temporarily to the Association.

Statutes of Senate

From the Registrar with Statutes of Senate for approval - No. 740 - Amending Statute Number 728, respecting the Calendar of the Faculty of Arts.

No. 741 - Respecting the Calendar for Junior Matriculation.

Upon motion of the President the rule was suspended, and the Statutes were thereupon read a second time and approved.

Re
Reciprocity
bet. Brit. Med.
& Ont. Med.
Councils

From the Registrar upon the subject of reciprocity between the British Medical Council and the Ontario Medical Council with regard to qualifications of graduates. Referred to the Special Committee on Medical Council and similar matters already appointed; this Committee to meet the Committee of the Senate referred to in the communication, for discussion of the question.

Order re
election to
Senate of two
addl - H. S.
representatives

From the Registrar with notification from the Senate with regard to a matter arising out of the recent election to the Senate. The following order was thereupon issued:

Whereas by a communication by the Senate it has been made to appear to the Governors of the University of Toronto that at the last election of members of the Senate by those persons who held certificates as Principals of collegiate Institutes or High Schools, or Assistants therein, as provided by sub-section d of Section 41 of Chapter 279 of the Revised Statutes of Ontario, 1914, but two members were elected instead of four as required by said Act; and whereas the election of the third and fourth members having failed the Board is required by Section 114 of the said Act to make provision for holding the same;

Now the Governors of the University of Toronto do hereby order as follows:

1. That an election for the said third and fourth members shall be held in accordance with the terms of this order, and

list of H. S.
Principals &
acts to be
received.

the Registrar shall without delay procure from the Education Department a list of all Principals of and Assistants in Collegiate Institutes and High Schools in Ontario who are actually engaged in teaching in a Collegiate Institute or High School, with their Post Office addresses as far as known.

election
register.

2. The Registrar shall prepare an election register containing the said list and the same shall be the voters' list for the election hereby ordered, and Section 92 of the said Act shall apply to such register.

be posted.

3. Such register shall be posted as mentioned in Section 91 of the said Act not later than the 2nd day of November, 1914.

complaints.

4. Complaints under Section 97 of the said Act shall be made not later than ten clear days before the 1st day of December, 1914. Any complaints so made shall be dealt with by the Registrar as provided in said Section.

nominations.

5. Nominations of persons to be elected under the election hereby ordered shall be made in the manner provided by Sections 100 and 101 of said Act, and shall be delivered at the office of the Registrar or received there not later than the twenty-third day of November, 1914.

provision for
poll.

6. In case a poll is necessary the Registrar shall on or before the first day of December, 1914, comply with the directions of Section 106 of said Act so far as they are applicable to the election hereby ordered.

period for
receiving
votes.

7. The votes shall be given as provided in Section 107 of said Act, and such votes shall be delivered or received at the office of the Registrar not earlier than the first day of December and not later than the twenty-second day of December, 1914, both days inclusive.

scrutineers.

8. The scrutineers appointed by the Senate for the last election shall be the scrutineers under Section 105 of said Act.

9. Sections 105, 109, 110, 111 and 112 of said Act and all other sections applicable shall apply to the election hereby ordered.

copies of order to be mailed to voters. 10. The Registrar shall without delay after receiving the list required by Clause 1 of this order, send by post to the persons mentioned in said list a copy of this order.

11. The Board reserves the right to amend this order by changing date, giving other or additional directions, or otherwise.

Senate Chamber to be designated "The Croft Chapter House". The communication from the Senate with regard to naming the Senate Chamber in such a way as to commemorate the work of Professor Croft, which had been laid on the table from a previous meeting, was again taken up upon motion of the President, and the Board approved of the recommendation of the Senate that the Chamber be designated "The Croft Chapter House".

Conference with Govt. re Board's Estimates for current yr. The Chairman read to the Board a copy of a letter he had recently addressed to the Provincial Treasurer, with regard to the Board's Estimates for the current year, and the Treasurer's reply thereto, and informed the Board that a conference with the Government had been arranged for Tuesday, 27th October, at 11 a.m.

Appointments. The following appointments were made upon the recommendation of the President and the salaries were fixed at the amounts set opposite the respective names:-

For the Session 1914-15. -

Faculty of Arts -

Botany: Demonstrator -	Miss J. McFarlane -	\$800.
(this appointment superseding previous one as Fellow)		
Fellows -	G. H. Graham -	500.
	H. B. Sifton -	500.
Assistant -	Miss G. Wright -	300.
Physiology: Fellows -	W. W. Barraclough -	500.
	H. W. Wooley -	500.
French: Instructor -	Guy de Lestard, vice Mlle.	
	Guillaume, resigned -	300.

Faculty of Medicine -

Pharmacy: Class Assistants -	J. H. Duneau -	75.
	F. C. Harrison -	75.

Faculty of Applied Science -

Electrical Engineering:

Demonstrators -	Ross Taylor -	\$1000.
	R. J. Allen -	900.
	W. B. Buchanan -	900.

Faculty of Applied Science (Cont^d) -

Applied mechanics:

Demonstrator - J. S. Mitchell, vice Albert Young, resigned - \$800.

Metallurgical Engineering:

Laboratory Attendant - J. Rachwalski - 480.

Surveying:

Demonstrator - J. L. Ransom - 900.

Fellows - J. W. Melson - 500.

F. B. Adsett - } Michaelmas 187.50.

F. R. Scandrett } Term, 1914 - 187.50.

Drawing: - Fellow - F. B. Adsett - Easter Term, 1915 - 312.50

Electro-chemistry:

Demonstrator - H. J. Brownlee - 900.

Special Lectures:

Lecturers in Accountancy - W. S. Ferguson - 600.

J. M. Langstaff - 400.

The vote for salaries in the Department of Botany was amended by making the term "Fellow and Class Assistants" read "Demonstrator, Fellows and Class Assistants" to cover the above appointments in that Department.

F. Scruby,

F. Scruby was appointed Laboratory Attendant in Physiology and Surgery, half time in each.

add^d appoint-
ments in Anti-
toxic Labry.

Upon the recommendation of the President the appointments of an additional woman assistant at \$50. per month, and a laboratory boy at \$20. per month in the Antitoxin Laboratory were authorized, to be charged to the operating Account.

title of Dr.
Homer enlarged.

The title of Dr. Homer was extended to include that of "Assistant Director" of the Antitoxin Laboratory, without change of salary.

Sal. of Fox's
aly. rendered
available for
substitute
electrician
(part pay).

The President stated that he had received a recommendation from the Superintendent that, owing to the difficulty of replacing the electrician, Fox, the balance of Fox's salary over and above what is being paid to his wife, should be rendered available for the purpose of paying a substitute electrician for general supervision in addition to such time as is charged to "Repairs and Renewals" account or departmental appropriations. Approved until further order.

Appropⁿ for Ancient History. An appropriation of \$25. for the Department of Ancient History classroom supplies was granted.

Amount available for Social Service Courses. The following amounts were rendered available from the appropriation of \$1500. for Social Service Courses {vote 45(2)}

Clerical assistance - \$200.

Equipment and furnishing - 200.

Books - 150.

Secretary, Mr. Bott - 200.

in addition to the \$200. for "office expenses" already authorised from this vote.

Advance to Students' Council of \$150. was authorised to be made to the Students' Council from the Students' Council fees thus far paid in, this to be considered as an advance on account of salary to the Editor of Torontoensis, and to be disbursed by the Council from time to time as directed by the President.

Formation of Officers' Training Corps authorised. The President reported that he had received a telegram and confirming letter from the Adjutant General at Ottawa authorising the formation of an Officers' Training Corps provided arms and ammunition are not demanded until after the embarkation of the second contingent.

City aid for rifle corps. Also that he had received a letter from Controller Church upon the subject of aid by the City towards civilian and military corps, and that he saw no reason why the University should not get a per capita cash grant in the same manner as other rifle corps. The President was asked to thank Controller Church for his interest.

Re. Addⁿ of protection for various Univ. bldgs. no action taken. The President brought up the question as to whether further protection was needed for the various University buildings at the present time. In view of the night watchmen and patrol service as now arranged the Board concluded that no action was necessary at present.

The meeting adjourned.

Chairman.

Minutes of the Meeting of the Board of Governors held in the University building on Thursday, 12th November, 1914, at 4 p.m.

Present -

The Chairman

The President

Dr Hoskin

Dr D. B. Macdonald

Mr Miller

Colonel Gooderham.

Sir Edmund Selous.

Mr Flavelle.

The Bursar.

The minutes of the last meeting were read and confirmed.

The Bursar submitted his statement duly audited of the expenditure made by him from the accountable warrant for the month of October, and the same was laid on the table.

The Bursar also submitted the financial statement for the year ending 30th June, 1914, with certificate of the Auditor attached, which was ordered to be printed for transmission to His Honour the Lieutenant-Governor-in-Council in the usual way.

The President then submitted his report upon the academic work of the University and its Colleges for the past year, which was ordered to be incorporated in the report of the Board to the Lieutenant-Governor-in-Council.

The following communications were read:-

From the Manager of the University Press conveying copy of a resolution of the Printing Committee in regard to the arrears on the "Varsity" account.

Also a communication in reference to the use of duplicate dies of the University and the University College crests made by outside stationers and employed in the embossing of letter paper, &c, by them. The Bursar was (instructed

instructed to obtain the opinion of the solicitor as to whether these crests could be registered or copyrighted so as to prevent outsiders using them.

Accumulated int.
on security re
Students' Book
Dept.

From R. J. Hamilton of the Students' Book Department asking for payment of the accumulated interest on the Savings Deposit of \$2,000. given by him as security. A letter from the Librarian as to examination of Mr Hamilton's accounts also submitted. Ordered that the accumulated interest be paid over upon deposit by Mr Hamilton with the Bureau of the amount of the two large foreign accounts referred to in the Librarian's letter.

Offer of work-
men's compensa-
tion Board to
lease Wardrop
house.

The Chairman read to the meeting a letter he had received from Mr Kingston, a Commissioner of the Workmen's Compensation Board, with regard to acquiring the lease of the Wardrop house to serve, with additions to the building, as offices for the Compensation Commission. The feeling of the Board was adverse, in view of the likelihood of the University requiring this property at some time in the future, and the inadvisability of permitting additional building thereon. The matter was left in Chairman's hands to communicate the views of the Board to Mr Kingston.

Report Number 104 of the Property Committee
was read as follows:-

The Property Committee begs to report to the Board of Governors:-

Fire in Main
Bldg.

1. Your Committee has received a report from the Superintendent that a small fire occurred in the Main building on the afternoon of the 12th of October, caused, in his opinion, by the carelessness of some workmen who were employed on the telephone service; that the only damage is that to the wiring for electric bells, telephones, &c, amounting to about \$50.00.

Your Committee concurs in the Superintendent's recommendation that the insurance companies be not called upon for this small amount.

2. Your Committee has been informed by the Superintendent that at Professor Mavor's request he had the

gutters and down-pipes to the house occupied by Professor Mavor renewed; that he understands Professor Mavor is prepared to pay for this repair, but, as it is really a University matter, at least half of the cost should be paid by the Board. The account amounts to \$58.35, and your Committee recommends that the Board meet one-half thereof.

3. The Superintendent has reported that Professor C. H. B. Wright has applied to have a room in the Engineering building redecorated, and a partition and doorway erected in the attic, the cost of both being about \$55.00. Your Committee thinks it is inadvisable that any further structural changes should be made in the Engineering building, and therefore recommends that the work in the attic be not allowed; and with regard to the re-decorating, your Committee is of the opinion that this matter should stand for the present.

4. With regard to the location of the sidewalk in front of Knox College the Superintendent suggests that a slight alteration be made to the decision previously arrived at by the Board, and also that the corner of the roadway just north of Convocation Hall be rounded, both changes being shown on the plan submitted herewith. Your Committee approves of the suggestion and recommends that the Board approve of the alterations as shown on this plan.

5. There has been laid before your Committee certain correspondence arising out of a shipment by F. E. Becker & Co to the Department of Physiology, and which the Superintendent has hesitated to clear through the Customs because the amount of the account is considerably in excess of the requisitions put through the Bureau's Office and the Superintendent's Office by that Department. The Superintendent states further that there are outstanding accounts for the same firm not yet certified by the Department, to pay which and the account now rendered would exhaust the appropriation for the present year. Your Committee has asked the President to take the matter up with Professor Brodie with a view to reporting thereon, if possible, at this meeting of the Board.

Toronto.

(Signed) D. Bruce Macdonald,

Chairman.

9 November, 1914.

The report was adopted with the exception of clause 3 which was referred back for further consideration.

The agreement with Victoria Coll. for supply of heat & light.

The Chairman of the Property Committee reported that he had not yet been able to complete negotiations with the representatives of Victoria College for the settlement of the agreement covering the supply of heat and light. He was requested to press for a conclusion of the matter, and to report again at the next meeting.

Appointments.

The following appointments for the Session 1914-15 were made upon the recommendation of the President and the salaries were fixed at the amounts set opposite the respective names:-

Faculty of Arts -

Biology: Class Assistants:-

L. O. C. Specker - \$180.	O. C. J. Withrow - \$80.
W. H. J. Baillie - 140.	G. A. Davis - 60.
H. D. Ball - 80.	J. A. Dickson - 60.
N. O. Thomas - 80.	

Chemistry: Assistant:-

W. W. E. Ross, vice S. J. Cook, resigned - \$60.

Faculty of Applied Science -

Architecture: Instructor in Modelling:-

Edgar L. Lawer, November, 1914, to March, 1915, inclusive, vice J. L. Banks - \$60. a month.

John Storr was appointed Temporary Preparator in the Department of Biology, Faculty of Arts, for two months at \$50. per month, owing to the inability of E. Browning (vide appointment Book 3, Folio 391) to take up the position at present.

Salv. increases in Antitoxin Laboratory.

Upon the recommendation of the President the following salary increases were granted in the Antitoxin Laboratory:-

Mina Hanna - Assistant - from \$40. to \$50. a month,
William Knowles - Assistant - from \$40. to \$45. a month,
both to date from 1st November.

Add 2 temporary help in Antitoxin Laboratory.

Dr Fitzgerald was authorised to employ one or two persons as extra assistants additional to those authorised at the last meeting, such further extra help to be temporary.

See the record of the meeting of the Carnegie Foundation.

The President reported the receipt of a communication from the Carnegie Foundation that Mrs Galbraith had been granted

a widow's pension of \$1,225. per annum to date from 23rd July last.

The President laid before the Board a letter he had received from Professor A. L. Laird setting forth the conditions, as understood by the Faculty of Household Science, under which classes in Social Service are to be held in the Household Science Building. The President stated that Mrs. Trueble had signified her approval of these arrangements, and upon his recommendation the Board approved of them for the session 1914-15.

It was ~~arranged~~^{ordered} that an extension telephone to the office to be used by the Director of the Social Service classes be installed; and that he be at liberty to purchase a typewriting machine, at a cost of about \$90, from the appropriation already granted for furniture and equipment.

The President also reported that the University Studies Committee had resolved to cut down their publications this year as far as possible with a view to reducing their estimated expenditure so that about \$1,000. of the appropriation will not be required; and that the Committee did not propose to make any exceptional expenditure during the present year out of the accumulated surplus of funds from sales of Studies.

Upon the recommendation of the President the following Laboratory fees in connection with courses in Household Science were approved and authorized:-

General course.		Household Science.	
2 nd year -	Biology - \$2.	Household Science - \$7.	= \$7.00.
3 rd year -	-	do. - 10.	= 10.00
4 th year -	-	do. - 10.	= 10.00

General course.		Ordinary.	
3 rd year -	-	Household Science - \$5.	= \$5.00
4 th year -	-	do. - 5.	= 5.00

The meeting adjourned.

M. B. Butler

Chairman

Minutes of the meeting of the Board of Governors held in the University building on Thursday, 26th November, 1914, at 4 p.m.

Present -

The Chairman.

The Chancellor.

D^r Huxkin.

Sir Edmund Osler.

D^r D. B. Macdonald.

Colonel Goodenham.

M^r Miller.

D^r Orr.

M^r Flavell.

The Bursar.

The minutes of the last meeting were read and confirmed.

Re registration of University crest as Trade Mark. Arising out of the minutes there was read a letter from the Solicitor as to the possibility of registering the University crest as a Trade Mark. Ordered that the Solicitor's suggestion be carried out if this can be done.

Accumulated interest on security of students' Book Dept. Also a letter from R. J. Hamilton drawing attention to an inaccuracy in the Librarian's report of the amount owing by him for books, and asking that the Board should not penalize him by insisting upon his depositing the amount necessary to pay such outstanding accounts. In view of the explanation given by M^r Hamilton, ordered that the accumulated interest be now paid over to him.

Workmen's Compensation Bd and Wandrup house. Also a copy of the Chairman's reply to M^r Kingston of the Workmen's Compensation Board with regard to the lease of the Wandrup house.

The following communications were presented:

Current expenditure. The Bursar's estimate of the amount required to defray current expenditure for the month of December. Ordered that an accountable warrant for \$35,000. be issued to the Bursar.

C. I. L. re-appointing certain members of the Board for six years:- Copy of an Order in Council re-appointing the following members of the Board for six years:-

John Hoskin, Esquire, L.L.D., K.C.
 Hon. Sir Mackenzie Bowell, K.C.M.G.
 His Honour John G. Sider.
 J. A. Lash, Esquire, K.C.
 Daniel Miller, Esquire.
 Lt. Col. A. E. Gooderham.

Offer of
 grant of
 to John
 Langton.

From H. H. Langton to the Chairman, offering on behalf of himself and his brothers to supplement the small fund now in the hands of the Bursar called the "John Langton Memorial Fund" with a view to obtaining a portrait of the late John Langton, a former Vice-Chancellor. Ordered that Mr. Langton be informed that the Board accept the offer with pleasure.

Re Dr. H. E.
 Lutterbuck's
 position -
 absent on
 military
 service.

From Dr. B. P. Watson to the President recommending that Dr. H. E. Lutterbuck had remained in England for military service, and asking that his position in the Department of Obstetrics and Gynaecology be kept open for him. Approved upon a pro forma recommendation for appointment being put in by the President.

Statute of
 Senate re
 al: of
 Faculty of
 Arts.

From the Registrar transmitting for approval Statute of Senate Number 742 - Amending the Calendar of the Faculty of Arts. Upon motion it was ordered that the rule be suspended, and the Statute was thereupon read a second time and approved.

Re presence
 on staff of
 alien enemies.

From the Registrar conveying a resolution of the Senate appointing a committee to confer with the President and the Board as to the presence on the University staff of alien enemies. In connection with the foregoing Sir Edmund Osler read certain letters that had passed between the President and himself, and other correspondence in his hands. Ordered that the matter be deferred pending the President's return.

Re danger to
 Univ. Bldgs.
 at present
 time.

The Chairman reported that he had taken up with the Superintendent of Buildings the question of danger to the University buildings at the present time, and thereupon read a letter from the Superintendent, of date the 24th instant. The Chairman stated that he would obtain such further information as possible in the matter.

Extra watch-
 men for Central
 Power House.

The employment of more extra watchmen to guard the Central Power House was authorized until further notice.

The chairman of the Property Committee reported that progress was now being made with the negotiations with Victoria College as to the completion of the agreement re heat and light.

The meeting adjourned to the call of the chair.

M. G. Matheson

Chairman.

Minutes of a special meeting of the Board of Governors held at the University building on Thursday, December 3rd, 1914, at 4 p.m.

Present -

The Chairman
The Vice-Chairman.
The Chancellor
The President.
Mr Justice Kelly.
Sir Edmund Osler.
Dr. Hoskins
Lt. Col. Goodenham.
Dr. Orr.
Dr. J. A. Macdonald.
Dr. D. B. Macdonald.
Mr. George
Mr. Flavelle.
Mr. Armour.
Mr. Miller

The Curator.

A letter was read from His Honour Judge Laidlaw regretting his inability to attend the meeting on account of court duties.

The special business of the meeting as expressed in the notice calling it being to consider the question of the employment of native German professors on the staff of the University, the Chairman called upon the President to address the Board.

The President thereupon read the following Report together with the Statutory Declaration referred to therein.

To the Governors of the University of Toronto -

Gentlemen:-

Owing to the strong feeling that has been aroused in the minds of many people by the fact that several native born Germans are serving on the staff of the University of Toronto, I desire to make the following statement in justification of their being continued in their positions.

1. Their Appointments.

(a) Dr. Immanuel Benzinger is Professor of Oriental Languages.

Report re
unwar
of C. on staff

Appointment of -
Dr. J.
Benzinger

in University College. When Dr Richard Davidson was appointed to a chair in Knox College in 1910 the place was not filled immediately owing to the difficulty of finding at that time a suitable successor. In 1912 Dr McHardy, who had been holding the position of Director of the School of Archaeology at Jerusalem, advised me to consider the name of Dr Benzinger, who for family reasons would be willing to leave Palestine after ten years' residence; leading Semitic scholars of Britain also spoke to me very highly of Dr Benzinger's attainments. He was made Associate Professor of Oriental Languages in the Autumn of 1912. After two sessions' experience there was no hesitation in appointing Dr Benzinger full Professor last spring when Dr McHardy resigned, and we deemed ourselves fortunate in having secured a teacher and scholar of international reputation to follow a man who has conferred so much distinction on this University.

P. W. Mueller

(b) Mr P. W. Mueller is Associate Professor of German in University College. Mr Mueller, who is a graduate of this University, was recommended some years ago by Professor Wunders Luise as a lecturer in the German language. His ability as a teacher was soon recognized, he has received rapid promotion and now fills a position that we should otherwise find great difficulty in providing for.

R. Laffer

(c) Mr R. Laffer came to the University in October, 1913, as a temporary lecturer in German. On account of the illness of Dr Loew it was necessary to secure temporary help, and after some delay and no little trouble Mr Laffer was found and induced to abandon his post-graduate work in the University of Chicago. He gave such satisfaction that we were glad to appoint him again for this session, and all the reports of his work that I have received are most favourable. That we have been unable to fill another position in German this winter, and are thus one man short, is evidence of the difficulty we experience in securing suitable teachers for such positions in this subject.

Attitude in Great Britain.

2. Their Attitude and Conduct in the Present Crisis.

For native born Germans holding positions in a Provincial University the present is a most trying situation. Of the two who have permanent appointments one has been absent from Germany for twenty-one years and has made his home in Toronto since 1893; the

other, who has not resided in Germany for thirteen years, came to Toronto with the full intention of making his permanent home in Canada and of becoming a Canadian citizen. They have also made statutory declarations to the effect that they are not reservists in the German army, have never at any time given information which could be used in any way to the disadvantage of the Allied Forces in the present war, have made no reference whatever to the present war in their classes or in their intercourse with students of the University, have adhered both in letter and spirit to the promise that they made to the President at the beginning of the session to maintain silence with regard to their opinion as to the right of the present war and agree to abide by that promise in the future.

When I heard from the Editor of one of the daily papers that Dr Benzinger on the day of his arrival had given an interview on matters concerned with the situation in Europe I asked that it should not be printed, because I thought that the maintenance of silence was the only wise procedure. What was in that interview I do not know. At once I enjoined silence on Dr Benzinger for the future and he heartily agreed to observe my desire.

3. Recommendation that their services be retained.

Taking account of their previous service to the University, the satisfactory performance of their present duties, which constitutes a real benefit to the University, their conduct in a difficult situation, the fact that there are no grounds for suspicion that they are in any way misusing their position, and their promise for the future, I believe that it is only just and right that these gentlemen should be kept in their present positions. For the University to take this attitude is to act according to the spirit of the Circular Order of the Governor-General made on August 15th, 1914. "Whereas there are many persons of German and Austro-Hungarian nationality quietly pursuing their usual avocations in various parts of Canada, and it is desirable that such persons should be allowed to continue in such avocations without interruption: I therefore His Royal Highness the Governor-General in Council is pleased to order and it is hereby ordered as follows: that all persons in Canada of German or Austro-Hungarian nationality, so long as they quietly pursue their ordinary avocations, be allowed to

(continue)

reasons for
retaining
their
services.

continue to enjoy the protection of the law, and be accorded the respect and consideration due to peaceful and law-abiding citizens; and that they be not arrested, detained or interfered with unless there is reasonable ground to believe that they are engaged in espionage, or engaging or attempting to engage in acts of a hostile nature, or are giving or attempting to give information to the enemy, or unless they otherwise contravene any law, order in council or proclamation."

I have being no reasonable grounds to believe that they are engaged in espionage or engaging or attempting to engage in acts of a hostile nature, or are giving or attempting to give information to the enemy, or are otherwise contravening any law, order in council or proclamation", I am unable to make any recommendation which would disregard the proclamation that these persons "so long as they quietly pursue their ordinary avocations be allowed to continue to enjoy the protection of the law, and be accorded the respect and consideration due to peaceful and law-abiding citizens", or to recommend any course which, it has been suggested to me, might interfere with their contracts of service with the University.

December 3rd, 1914.

(Signed) R. A. Falconer.

President

There were also read a letter from the Prime Minister to the Chairman; and a statement from Professor Mueller that the wireless telegraph installation at his house, which had been used for practice by his son, a wireless operator on the steamer "Arborea", had been dismantled before war was declared and had not been operated since.

After a lengthy discussion the meeting adjourned at 5.30 p.m. to the following day.

Friday, December 4th, 1914.
4 p.m.

The Board resumed its session, the following members being present:

The Chairman
 The Vice-Chairman
 The Chancellor
 The President
 Mr Justice Kelly
 Sir Edmund Baker
 Dr. Hoggins
 Lt. - Col. Goodenham
 Dr. Orr
 Dr. J. A. Macdonald
 Mr George
 Mr Flavell
 Mr. Amour
 Mr. Miller.

The Bursar.

The President presented a supplementary Report to that read yesterday, which was read as follows:-

To the Board of Governors of the University of Toronto -

Gentlemen:-

The question having arisen at the meeting of the Board held on December 3rd, 1914, whether any answer had been given by Professor Benzinger to the statement made in "The World" of November 18th, that he cannot deny the expression of strong sympathies with his own nation, I have to day secured a copy of the statement in the paper, as well as an affidavit from Professor Benzinger denying such expression of his views.

The statement of "The World" is as follows:

"We do not need to ask if Professor Benzinger's sympathies are with Britain or with Germany in the war. He is a man, and no more need be said. If he kept quiet about it there would be no complaint, but Professor Benzinger cannot deny the expression of his strong sympathies with his own nation, and his hopes for the defeat of the enemies of his nation. When he is in a private capacity, even this might be passed over, but it is a bit thick", as our English friends would say, to ask Ontario to pay him and support him as an alien enemy."

Professor Benzinger's answer is in the affidavit.

I have also asked Dr. Benzinger for an account of what
(he said)

statement
 "World"
 regarding
 Benzinger.

Report of
interview of
reporter with
Dr. Benzinger.

He said to the reporter who called upon him on the day of his arrival. The statement as I received it from Dr. Benzinger is as follows:

Three questions that were put to Professor Benzinger were:

(1) Concerning Paris - Why the German army retreated and why they did not go to Paris?

Answer: The official answer so far as I remember was that the Germans had nothing to do with Paris but with the Army, and when it moved the German army moved.

(2) Concerning the breaking of the neutrality of Belgium -

The official statement given by the Chancellor was that

(a) The German Government was convinced that Belgium herself would break neutrality and allow the French to come in this way.

(b) That the country was in grave dangers and had to fight for its life.

(3) About Louvain - How is this explained?

(a) I saw official photographs proving that the destruction was not as complete as you suppose, and

(b) With artillery you cannot shoot as accurately as with a rifle.

Officially the order was given not to spare these monuments.

It was Professor Benzinger's idea to mention to the reporter that he could get from any German paper better than from himself this official information, but he felt it might be unfriendly to tell him so.

(Signed) Robt. A. Valerius.

December 4th 1914.

President.

President of Dr. J. A. Macdonald communicated the contents of a letter of "The" reporter date 15th October from himself to the President after an interview with Dr. Benzinger by a "Globe" reporter.

A committee of the Senate was then admitted, consisting of the following gentlemen:

Mr. John King, R. C.

Hon. F. Valer.

Mr. W. F. Davidson.

Mr. J. G. Holmes.

Mr. A. Macnamara.

Mr. J. M. Clark.

The President's reports and the affidavits attached were again read, after which each member of the deputation addressed the Board.

The deputation then retired.

After further discussion it was

Moved by Mr. Edmund Baker,

Seconded by Mr. Ammon,

That the following gentlemen, members of the teaching staff of the University, be asked by the President to resign from their positions:

Messrs. Benzinger

Mueller

Tappan.

And in the event of their not doing so that this Board recommend to the President that he recommend their dismissal.

Moved in amendment by Dr. Lash.

Seconded by Mr. Flavelle,

That all the words in the motion after the first word "that" be struck out and the following substituted therefor:-

"there being no reasonable ground to believe that Messrs. Benzinger, Mueller and Tappan are engaged in espionage, or are engaging or attempting to engage in acts of a hostile nature, or are giving or attempting to give information to the enemy in the present war, and because they have not otherwise contravened any law, Order-in-Council or Proclamation, they are, under the Order of the Governor General in-Council of the Fifteenth of August, 1914, so long as they quietly pursue their ordinary avocation, entitled to be allowed to continue to enjoy the protection of the law and to be accorded the respect and consideration due to peaceful and law-abiding citizens; that the President of the University having reported that he is unable to make any recommendation which would disregard such proclamation;

This Board is of opinion that no action should be taken calling for the resignation of the said Benzinger, Mueller and Tappan, or to recommend to the President that he recommend their dismissal."

The amendment having been put was lost upon the following division:-

motion that
they be asked
to resign.

Amendment
that no action
be taken re
dismissal -
lost.

<u>Yeas.</u>	<u>Nays.</u>
The Chairman (Sir Edmund Walker)	The Chancellor (Sir W. R. Meredith)
The Vice Chairman (Dr Lash)	Mr. Annour.
Mr. Flavelle	Mr. George
Dr. J. A. Macdonald.	Lt.-Col. Gordonham
(4)	Dr. Hoskin.
	Mr. Justice Kelly.
	Mr. Miller
	Dr. Orr.
	Sir Edmund Baker.
	(9)

The President did not vote.

Amendment
not made
absence be
granted -

It was then moved in amendment by The Chancellor,
seconded by Dr. Hoskin, R. C.,

That all the words in the motion after the first word
"That" be struck out and the following substituted therefor:-
"Leave of absence until the 30th June, 1915, be granted to
Professor Benzinger, Associate Professor Mueller and
Mr. Zupper."

And this amendment having been put was carried
upon the following division:-

<u>Yeas.</u>	<u>Nays.</u>
The Chairman	The President
The Vice-Chairman	Mr. Annour
The Chancellor	Dr. Orr
Mr. Flavelle	Sir Edmund Baker
Mr. George	(4)
Lt.-Col. Gordonham.	
Dr. Hoskin	
Mr. Justice Kelly	
Dr. J. A. Macdonald	
Mr. Miller.	

(10)

and it was

Resolved,

That leave of absence until the 30th June, 1915,
be granted to Professor Benzinger, Associate Professor
Mueller and Mr. Zupper.

The President asked that his dissent to the foregoing
Resolution be recorded in the minutes.

Ordered,

lamin to
paid to
June, 1914

That the salaries of Professor Benzinger and Associate Professor Mueller be paid to 30th June, 1915, and the salary of Mr. Zapper as a sessional appointment to the close of the session.

The meeting adjourned at 6.20 p.m.

M. J. [Signature]
Chairman.

Minutes of the meeting of the Board of Governors held in the University building on Thursday, December 10th, 1914, at 4 p.m.

Present -

The Chairman

The Vice-Chairman

The Chancellor

The President

Dr. Hookin

Dr. D. B. Macdonald.

Dr. J. A. Macdonald.

Judge Snider

Mr. Justice Kelly.

Mr. Armour

Mr. Miller.

Major Leonard.

The Bursar.

The minutes of the meeting of 26th November, 3rd and 4th December were read and confirmed.

The Bursar submitted his statement duly audited of the expenditure made by him from the last accountable warrant and the same was laid on the table.

Also his estimate under By-Law Number 16 of the amount required to defray current expenditure for the month of January. Ordered that an accountable warrant for \$40,000. be issued to the Bursar.

The following communications were read: -

From Sherwood & Sherwood asking permission to use part of the vacant lot on King Street for placing of building material, &c, in connection with the Anderson-MacBeth warehouse now being erected. Granted subject to revoke at any time.

From the Canadian Bank of Commerce inquiring if it be the intention to again overdraw the University account. Also copy of the Bursar's letter in reply. Application authorized for a credit not exceeding \$150,000. for the next six months.

From the Superintendent that the cost of three extra watchmen to guard the Central Power Plant will be about

Ad. Appropⁿ - \$180. a month.

Extra right - An additional appropriation of \$700. was granted to cover this to
 when. 31st March next, at which time the matter is to be again brought
 up for consideration.

Workmen's From the Superintendent transmitting a form received by
 Compensation the foreman carpenter from the Workmen's Compensation
 Board and opinion of the University Solicitor as to the
 and the application of the Workmen's Compensation Act to the
 University.

The Bursar was directed to write to the Secretary of the Board
 to ask if it is the view of the Workmen's Compensation Board
 that the University comes within the scope of the Act as to
 mechanics employed by it; and if so, for what reasons
 and in respect of what trades.

Resolution of From J. M. Clark, K. C., transmitting resolution of the
 Alumni Association with regard to Professor McKernan.
 Assocⁿ re The Bursar was directed to reply that the Board fully
 of McKernan appreciate the valuable services of Professor McKernan.

Part of From Professor A. D. Laird in reply to the communication
 of the use of a portion of the Household Science
 of the Social Service Department
 Social Service Dept.

The Chairman reported a further development with regard
 to the Wardrop house, and suggested that, subject to the
 approval of the Government, it might be possible to
 conclude the purchase of this now for a sum to be
 agreed upon, the payments to be spread over ten years,
 the sum payable in each year to be included in the
 annual Estimates.

The Chairman's suggestion was approved and he was
 authorised to offer to the Estate a sum up to \$750.
 per annum for ten years, the present value of this on
 the basis of interest at five per cent (5%) being \$5,791²⁸,
 in addition to which the University would lose the
 ground rent of \$300. per annum up to the date of
 expiry of the lease, 16th October, 1918.

Dr Lash presented Report Number 6 of the Special
 Committee on Medical Council matters, &c, to which was
 referred the question of Reciprocity in Medical Degrees,
 and the same was read as follows:-

Report of Com-
re Medical
Council's matters
on reciprocity
in medical
regulation.

To The Board of Governors
of the University of Toronto.

With reference to the subject of Reciprocity between the General Medical Council in Great Britain and the Medical Council of Ontario in relation to the registration of Medical Practitioners, &c, the Committee to whom the matter was referred beg to report:

1. That a meeting with the Committee of the Senate appointed to deal with the subject was held on the 13th of November. Both committees were of opinion that it would be in the interests of the University to have such reciprocity established, and, inasmuch as action would be required by the Medical Council of Ontario before such reciprocity could be established, the Committee desired the undersigned to discuss the subject with Dr. Edmund E. King, one of the Medical Council.

2. The undersigned had an interview with Dr. King, who made a very full explanation of the position from the Medical Council's point of view. Dr. King himself has been making efforts for the last two years to have reciprocity established, and he has proposed action by the Medical Council for that purpose. He was under the impression that the University opposed it, because the representative of the University upon the Medical Council took an adverse attitude. The undersigned explained to Dr. King that the Committee appointed by the Board of Governors and that appointed by the Senate now represented the University in this matter, and that the undersigned was prepared to discuss it with him without reference to unofficial statements as to the attitude of the University or as to what may have been supposed to be its attitude.

Act of Ontario
governing
Medical Council.

3. Under the Act of Ontario now governing the Medical Council, being Chapter 161 of the Revised Statutes of Ontario, 1914, the Medical Council is not authorized to register in Ontario practitioners registered under the Act relating to the General Medical Council of Great Britain. Legislation by the Ontario Legislature would be required before reciprocity could be established. Under the Act in Great Britain medical practitioners registered and licensed in Ontario may be admitted to registration in Great Britain if the General Medical Council there decides to recognize

Act of Great
Britain.

an Ontario medical diploma and if His Majesty by Order in Council declares that Ontario shall for the purposes of the Medical Act be deemed a separate British possession.

4. Dr. King informed the undersigned that the term of office of the Ontario Medical Council had expired, and that the election for the new Council was in progress and would not be concluded until the 1st of December, and that until the new Council had been elected it would not be possible to communicate with any body or committee having authority to act in this important matter. He further informed the undersigned that a general meeting of the medical profession is held as a rule but once a year, in July, but that the new Council would probably consider the advisability of calling a meeting at an earlier date to deal with this matter.

5. Dr. King is personally strongly in favor of establishing reciprocity, and he intimated his desire to act with the University in supporting it.

Your Committee recommends:

(1) That the principle of reciprocity between the General Medical Council of Great Britain and the Ontario Medical Council, under which those holding diplomas in Ontario would without examination or other evidence of qualification be entitled to registration in Great Britain, and under which those holding diplomas in Great Britain would without examination or other evidence of qualification be entitled to registration in Ontario, be approved of.

(2) That Queen's University and the Western University be asked to join with the University of Toronto in a communication to the Ontario Medical Council supporting the establishment of reciprocity.

(3) That your Committee be authorized, in conjunction with the Committee of the Senate or otherwise, to take such action to carry out the foregoing recommendations and to support an application by the Medical Council to the Legislature for such amendments to the Medical Act as may be required.

(Signed) J. A. Lash,

Toronto, December 7th, 1914.

G. H. ...

The report was adopted and the recommendations of the Committee approved.

appointments

The following appointments were made upon the recommendation of the President and the salaries were fixed at the amounts set opposite the respective names: -

A. R. M. Lower - Instructor in University Schools, Faculty of Education, for 6 months, January to June, 1915, inclusive, vice H. V. Pickering, resigned, at \$150. a month.

F. C. Ashbury	- \$100.	} Class Assistants in Physics, Faculty of Arts, for session 1914-15.
D. A. Keys	- 62.50	
Miss R. M. Evans	- 50.	
H. G. Murray	- 37.50	

H. G. Clutterbuck - Assistant in Gynaecology, Faculty of Medicine, for session 1914-15 - pro forma.

Emeritus Professors.

Upon the recommendation of the President the title of Emeritus Professor was conferred upon the following gentlemen lately retired from the staff:

Dr. R. A. Reeve	} in the	Faculty of Medicine.
Dr. G. R. McDonagh		
Professor J. F. McBurdy - Faculty of Arts.		
Dr. Henry Montgomery.		

Resignation of Miss A. J. Rickard.

The President presented the resignation of Miss A. J. Rickard, Assistant to the Secretary of the Faculty of Applied Science, effective 7th December.

The resignation was accepted, and payment of the salary to 31st December authorised in consideration of eleven years' services.

Resignation of H. V. Pickering.

Also the resignation of Mr. H. V. Pickering, Instructor in the University Schools, which was accepted, effective at the close of the term in December.

Resignation of B. Zapper.

Also the resignation of Mr. B. Zapper, Sessional Lecturer in German, which was accepted, and payment of the salary of \$100. per month to the end of April, 1915, authorised.

The President outlined the arrangements he was endeavoring to make with regard to carrying on the

Arrangements
made for
work in German
orientals

teaching in German and in Oriental languages.

The Board approved of an arrangement whereby a substitute for Associate Professor Mueller should be provided to be paid by Professor Mueller, and of the suggestions made by the President as to endeavoring to effect an exchange of Professors in the Department of Orientals.

Petition of
Engineering
Society for
course in
Public Speaking.

The President presented a resolution of the Engineering Society petitioning the Board for the establishment of a course in Public Speaking. The Bursar was directed to reply that the funds at the disposal of the Board do not permit of the establishment of such a course at the present time.

Stable-
boy for Anti-
toxin Labry.

D. Fitzgerald's application for authority to engage an extra stable-boy for the stable work of the Antitoxin Laboratory at a cost of \$16. a month was approved and authorized.

Amendment
to Estimate
Faculty
Education.

The following amendment in the Estimates for the Faculty of Education was authorized:-

- (1) Item of "Clerical and laboratory assistance" to read -
"Clerical assistance - \$450."
- (2) A new appropriation of \$100. for "Laboratory assistance," this amount being provided by deduction from the item of \$2,550. for "General supplies".

Design & in-
scription for
Browning
Memorial Window
approved.

The President submitted a sketch of the design for the Browning Memorial Window to be placed in the Main building, as forwarded by Mr. G. Frank Beer. The design was approved and also the inscription, "We praise one helpful", accompanying it.

The meeting adjourned at 5.30.

L. E. Walling

Chairman.

Minutes of the meeting of the Board of Governors held in the University building on Thursday, 14th January, 1915, at 4 p.m.

Present -

The Chairman
The Chancellor
The President
Dr. D. B. Macdonald
Mr. Miller
Judge Snider
Dr. J. A. Macdonald

The Bursar.

The minutes of the last meeting were read and confirmed.

Current
expenditure.

The Bursar submitted his statement duly audited of the expenditure made by him from the last accountable warrant and the same was laid on the table.

Purchase of
Wardrop
house.

The Chairman reported that, subsequent to the last meeting, he had seen the Provincial Treasurer and had obtained his concurrence in the suggested purchase of the Wardrop house by instalments, and that the purchase of the property and of the interest of the lessee therein had been completed on the terms authorised, viz., an annual payment of \$750. for ten (10) years, the first payment to be made 1st July, 1915. The Board approved of and confirmed the purchase.

The following communications were read: -

Minutes of
Senate.

From the Registrar transmitting for approval Statute of Senate Number 743, Amending the Consolidated Statutes, Part I, Revision of 1907. Upon motion of the President the rule was suspended, and the statute was thereupon read a second time and approved.

Consent to
assignment of
lease
to Verral.

From the Solicitor for the Executors of the Estate of the late George Verral applying for consent to assignment by the Estate to George W. Verral of the existing lease of the property on York Street.

Approved and consent given.

B. B. C.
inquire as to
borrowing
from B^d
From the Canadian Bank of Commerce inquiring again as to the borrowing powers of the Board. The Bursar was directed to reply that legislation is being sought at the next meeting of the House to declare the powers of the Board in this respect.

reciprocity
Medical
agrees.
From the Vice-Chairman with copy of correspondence between himself and the Registrar of the College of Physicians and Surgeons of Ontario upon the subject of reciprocity between the Medical Council of Ontario and the General Medical Council of Great Britain.

Workmen's
Compensation
Act. &
University.
elevator
bldgs
The Bursar submitted further correspondence with the Workman's Compensation Board communicating the opinion of the Commission that the University does not come within the scope of the Act as to mechanics employed by it to keep the buildings and equipment in repair, &c., but that the operation of freight or passenger elevators, if any, by persons specially employed to operate them would come under the provisions of the Act. There was also laid before the Board information supplied by the Superintendent as to the latter point. The Bursar was directed to forward to the Commission explicit information showing in what buildings there are elevators, and whether they are automatically operated.

agreement
with Victoria
College as to
Central
Power Plant.
In lieu of a report from the Property Committee the Chairman of that Committee reported verbally that the matter of the agreement with Victoria College as to the Central Power Plant was still unsettled despite his efforts to bring it to a conclusion. Dr. Macdonald was asked to write again to the Victoria College Committee for a definite answer, without further delay, as to whether they will or will not sign the agreement, and to report again.

appointment
of J. P. Jones
as Asst. in
Bursar's
office.
The Bursar presented his recommendation for the appointment of J. P. Jones as Office Assistant in the Bursar's Office at a salary of \$550. per annum to date from 1st October, 1914, of which the Board approved and the appointment was made.

appointments. The following appointments were made upon the recommendation of the President and the salaries were fixed at the amounts set opposite the respective names: -

Dr. Andrew Hunter - Professor of Chemical Pathology, Faculty of Medicine, from 1st February, 1915, at \$3600. per annum.

Miss F. Mc Mechan - Assistant to Secretary, Faculty of Applied Science, (vice Miss A. J. Richard, resigned), from 1st February, 1915, at \$850. per annum.

John Sylvius - Laboratory Attendant in Pathology, Faculty of Medicine, from 1st January, 1915, at \$35. a month.

Miss M. Cartwright - Housekeeper for Women's Residences, (vice Miss Carr-Harris, resigned), from 2nd January to 15th September, 1915, at \$66⁶⁶ per month.

The following for the session 1914-15: -

Faculty of Arts -

William Thomson - Special Lecturer in Orientals (Easter Term) - \$600.

An additional appropriation of \$600. was granted to meet this salary.

J. Mc Queen - Fellow (half-time) in Mathematics, vice W. S. Mc Clellan, resigned - \$250.

E. A. Bott - Assistant in Psychology - \$100.

Faculty of Medicine -

George Bates	} Assistants in Clinical Medicine.	\$50.
F. S. Park		50.

Faculty of Education -

John Jeffries - Supervisor of practice-teaching in High Schools - \$100.

W. G. Groves - Supervisor of practice-teaching in Public Schools - \$100.

Mrs. M. T. Tadie - Instructor in Household Science - \$100.

Resignation of
Prof. Beninger

The President presented the resignation of Professor Beninger under date of 31st December. The resignation was accepted, and it was ordered that a sum

equivalent to Professor Benzinger's salary for the six months to 30th June, 1915, be paid to him.

In view of the position offered to Dr. Ernst Stadler not having been filled, the President asked for authority to negotiate with Professor W. R. Stewart of Dartmouth College, looking towards his appointment as Associate Professor in German for two years with the prospect of advancement thereafter, of which the Board approved.

The President referred to the case of Mme. Bibet, and payment of \$100. of the amount missed of Mons. Bibet's salary was ordered to be made to her in the meantime; the President to endeavour to obtain information as to whether she was receiving anything from the Patriotic Fund.

The President also referred to the case of Mons. de Champ who is receiving \$2,000. of the salary of \$2,600. attached to his position as Associate Professor, the remainder being paid to a substitute. The President was asked to obtain further information in this case.

Professor Bensley's request that, pending the person appointed to the position of Preparator in the Biological Department being able to take up the work permanently, he should be allowed to charge to this appropriation certain items for temporary service from time to time was, upon the President's recommendation, approved.

The following additional appropriations and transfers of votes were granted:-

Additional appropriation of \$100. for "Advertising" account (vote no. 17) to cover an account for advertising in the school incurred last year by the University Extension Department.

A transfer of \$300. from the appropriation for "Correspondence Courses" (vote no. 45(a)) to "Stationery, printing, office supplies and incidentals" under group (1) of the same vote.

A transfer of \$40. from "Supplies" to "Cartage and storage of instruments", Department of Surveying. (vote no. 18)

Permission to use the University Boat of Arms on Camp bags and collar badges was granted to the officers Training Corps.

The preparation of a roll of students and others who are on military service at the front or elsewhere was authorized upon the President's suggestion.

The application of R. C. Burgess for postponement of payment of fees as a 4th year student in Applied Science until the end of next summer was granted, the results of his examinations and his Degree to be withheld until the fees are paid.

The use of Convocation Hall and the Drafting Room in rear, on the usual terms of reimbursement, was granted to the Dominion Highways Commission for a Good Roads Convention for four days towards the end of March.

The President presented a letter from a Belgian Committee formed in Montreal to assist in the reconstitution of the University of Louvain, asking that this University appoint someone to act upon the committee. The President was appointed as a member.

The meeting adjourned at 6.10 p. m.

B. S. Mather
Chapman

Minutes of the meeting of the Board of Governors held in the "Croft Chapter House" on Thursday, 28th January, 1915, at 4 p.m.

Present -

The Chairman.
The Chancellor.
The President
Judge Snider
Mr. George.
Dr. D. B. Macdonald.
Lt. Col. Goodhew
Dr. J. A. Macdonald.

The Bursar.

The minutes of the last meeting were read and confirmed.

University
Workmen's
Compensation
Act.

Arising out of the minutes the Bursar reported that he had forwarded to the Workmen's Compensation Board the further information asked for upon the subject of elevators and attendants, and had received a reply to the effect that, as there were no person specially assigned to operate the elevators in the University building, the Act would not apply.

Current
Expenditure.

The Bursar presented his estimate under By-Law No. 16 of the amount required to defray current expenditure for the month of February, and it was ordered that an accountable warrant for \$30,000. be issued to the Bursar.

The following communications were read:-

Statutes of
Senate.

From the Registrar transmitting for approval Statutes of Senate Number 744 Respecting the Curriculum of the Faculty of Medicine, 1914-15, and Number 745, Amending Statute No. 736, respecting the Calendar in Forestry.
The Statutes having been read a first time, upon motion of the President it was ordered that the same be re-perused, and the Statutes were thereupon read a second time and approved.

Goldwin Smith
Restoration
of certain claims.

From the Solicitors for the Executors of the late Dr. Goldwin Smith asking for the decision of the Board upon the claim made some time ago by Dr. J. Arnold Hamilton to certain books.

certain books, and communicating his offer without prejudice to waive his claim upon payment of \$200.

The Bureau was directed to ascertain from the Librarian such particulars as could be obtained of the name of the publisher, the date of the publication, the style of illustrations, &c., and an estimate of the value of the books in question.

Medical
Bulletin
account.

The Bureau reported the state of the account of the Medical Bulletin for work done at the University Press, and that he had been unable to collect anything on account thereof during the last three months.

Ordered that the matter stand for the present, to be brought up again at the end of March if still in arrears.

Report Number 105 of the Property Committee was read as follows:-

The Property Committee begs to report to the Board of Governors:-

Appropriation
reduced & new
room in main
Bldg.

1. Your Committee recommends that an appropriation of \$80. be granted for the purpose of fitting up a room in the basement of the main building as a lunch and rest room for the women clerks in the administrative offices.

Add^d appropⁿ
in Men's
Residences.

2. Your Committee has received a report from the Superintendent applying for an additional appropriation of \$300. for the "Repairs and renewals" of the Men's Residences; and an additional appropriation of \$200. for "caretaker's supplies in the same."

Your Committee recommends that these additional votes be granted.

Re-sale of old
boilers &
appropⁿ for
rep. & others.

3. Your Committee has received a report from the Superintendent that he has effected a sale of the two boilers formerly in use in the Medical building for the sum of \$450. less ten per cent (10%) commission to the agent, giving a net return to the University of \$405; and asking for permission to expend of this amount \$100. for repairing the floors, &c., after removal of the boilers; and for the placing at his disposal a further sum of \$150. for the purpose of putting in order such other boilers, pumps, &c., as still remain to be disposed of.

Your Committee approves of the Superintendent's suggestions

and recommends that expenditure of the amounts referred to be authorised.

4. Your Committee has received a request from the Students Association of University College to be allowed the use of its present Dining Hall quarters in the main building when they are vacated on the completion of Hart House.

Your Committee is not prepared to forward any recommendation in the matter at present, and has ordered the application to be filed for consideration in the future.

Toronto,

(Signed) D. Bruce Macdonald.

25 January, 1915.

Chairman.

The report was adopted.

Following the above report the Chairman of the Proctor's Committee reported verbally the position of the negotiations with Victoria College as to the agreement for supply of heat, light and power, and was asked to report again at the next meeting.

The report of the Special Committee upon Athletic Association matters was read as follows:-

To the Board of Governors:-

Gentlemen:-

The Special Committee to which was referred the application of the Athletic Directorate for a postponement for this year of their financial obligations to the Board, was also empowered to enquire into the management of the Association and other cognate matters, and to report thereon. At a meeting held on January 25th, the President of the University and Dr. D. Bruce Macdonald being present.

Your Committee called before it the financial secretary of the Association who stated that since the application for relief was presented in October last the conditions as to games, &c, had improved, and that as far as could now be ascertained the receipts of the Association for the year 1914-15 would total \$22,071. and the expenditure \$21,329. including the overhauling of the back accounts of previous years, which were stated to have now been paid in full, and provision for the salary of the financial secretary to 30th June next.

Int. on
Capital Acct.
for 1914-15.
to be p^d

Assuming that these figures are substantiated, there would be a surplus on the operations of the present year of \$742, out of which it will be possible for the Association to pay the interest on the balance yet unpaid of the \$24,000. which they are thus liable to repay on account of the new Stadium. This balance amounts to \$10,416.14, the interest upon same for the current year is \$416.65.

& Secretary's
salary.

Your Committee recommends that, upon the Association paying over to the Bureau the amount advanced for the Secretary's salary and the interest on Capital Account above referred to, the balance of the 40 percent of gate receipts payable under the By-Law be retained for this year.

With regard to the plan under which the finances of the Association are now being administered, your Committee was informed by the Secretary that no accounts are paid except in accordance with appropriations made by the Directorate upon the estimates of the different organizations controlled by the Association.

Directorate
to draw up
estimates in
October.

Your Committee recommends that the Directorate be required to draw up in October of each year a budget covering estimated receipts and expenditures, and that the same be laid before the Governor, it being understood that on account of conditions peculiar to certain branches of Athletics it may be necessary to pass supplementary estimates later in the year for them.

There has been produced to your Committee a certificate of audit of the accounts for the last two years covering the operations to 30 June, 1914, and your Committee is informed by the Secretary that the suggestions made by the Auditor have been adopted.

All of which is respectfully submitted.

Toronto,

(Signed) Robt. A. Falconer,

25 January, 1915.

Governer.

The report was adopted.

Trustees of
Tor. Gen. H.
Hospital.

Sir Edmund Walker, B.V.O., and Mr J. A. Lash, K.C., were reappointed as Trustees of the Toronto General Hospital for the statutory period from 31st January, 1915.

The following appointments were made upon the recommendation of the President and the salaries fixed at the amounts set opposite to respective names:-

For the Session 1914-15.

Faculty of Arts -

Assistants in Chemistry vice K. E. Burgess resigned 1st December, 1914.

F. H. Coombs - \$50.

R. L. Dorrance - 50.

G. B. Frost - 50.

D. Mc Laren - 50.

F. M. Turner - 50.

Faculty of Medicine -

Assistant in Anatomy for balance of Session 1914-15 vice

D^r Earle Smith, resigned - H. Kendal Bates - \$25.

Assistant in Ophthalmology - Mortimer Lyon - \$50.

Faculty of Applied Science -

Fellow in Drawing from 15 January, 1915, vice

F. C. Adsett, resigned - F. C. Wechin at 4/8th of \$500.

The President reported such further information as he had been able to gather with regard to the cases of Mme. Bibet and Monsieur de Champ.

The Bursar was authorised to pay a further sum of \$100. to Mme. Bibet when directed by the President.

With regard to Monsieur de Champ, the Board concurred that they could not at present vary the order already made as to his case.

The President reported the receipt of a communication from a sister of D^r C. E. C. Cole as to D^r Cole's stipend. This matter was deferred for further information.

The President stated that an application had been recently received on behalf of a Belgian Professor, Auguste Ledoux, formerly in the University of Brussels, and enquired if the Board would give this Professor an appointment on the staff for next year provided a fund can be raised within the University to bring him and his wife to Canada and to supply a small salary for him as a lecturer. The Board approved of this and the President was given authority to act in the matter.

The President presented the application of the Students' Administrative Council for payment of a further sum of \$500. on account of the receipts from the fee imposed the year upon the students proceeding to a degree.

Ordered that, notwithstanding the indebtedness still due by the Students' Council in connection with the unpaid account of The Varsity, a payment of \$500. be made to them.

Fee to Toronto
Western Hospital
for clinical
instruction to
students.

Upon the recommendation of the President the fee for clinical instruction to students at the Toronto Western Hospital was fixed at \$5.00 for the session for each student taking such clinics, according to the records of the Secretary of the Faculty of Medicine, and the Bursar was authorized to make the payments to the Toronto Western Hospital from time to time in the same manner as to the other hospitals attended by students.

Effort reported
to raise funds
to equip, or
for laboratory
to be a part of

The President also reported that he had been informed by Mr. Fitzgerald that an endeavor was being made to raise funds outside to provide equipment and material for a laboratory for the preparation of Tetanus antitoxin, the same to be a part of the present Antitoxin Laboratory in the Department of Hygiene, and that if this were successful a report would be made later.

Order re
notification
as to changes
in staff

It was ordered that it be an instruction to the head of each department that immediate notice be sent by him to the President and to the Bursar as Secretary of the Board of, any change in the personnel of the staff of such department by resignation or otherwise.

The meeting adjourned at 5³⁰ p.m.

A. J. Mulholland
Chairman.

Minutes of the meeting of the Board of Governors held in the "Croft Chapter House" on Thursday 11th February, 1915, at 4 p.m.

Present -

The Chairman.

The Vice-Chairman

The President

Mr. D. B. Macdonald

Judge Snider.

Lt. Col. Goodenham.

Mr. Russell.

Mr. Armour.

The Bursar.

The minutes of the last meeting were read and confirmed.

Current
indications.

The Bursar submitted his statement, duly audited, of the expenditure made by him from the accountable warrant for the month of January, and the same was laid on the table.

The following communications were read:-

From
Smith Library
claim of
Arnold
Haultain.

From the Librarian reporting on the style, value, &c. of the books claimed by Mr. Haultain in connection with the Library of the late Dr. Goldwin Smith.

In view of the comparatively small monetary value of the books and of the particular claims put forward by Mr. Haultain the Board decided to surrender their claim to the four volumes in question and to allow Mr. Haultain to have them.

Gift by
Prof. Squair
to found
Lib. of books
France &
French liter.

From Professor Squair offering a gift of \$1,000. as a foundation for a Library Fund for books pertaining to France and French literature, upon the conditions set out in his letter.

The bequest was accepted and it was ordered that a suitable resolution expressing the thanks and appreciation of the Board be prepared for placing upon the minutes, and that a Trust deed covering the terms of the bequest be executed.

From the Premier to the Chairman authorising the issue of debentures to provide for the sum of \$1,000,000.
Representatives

Debt to representing the Gymnasium portion of the Hart House.
 be in use covering Ordered that application be made in due form to the
 cost of the maximum Government covering the issue of debentures to an
 amount sufficient to produce \$100,000., and for
 disposing of them.

Payment to \$90. The Bursar submitted a written assignment by G. Fowler,
 fr. G. Fowler's a cleaner employed by the Superintendent, of the sum of
 wages to Juvenile \$90. from his wages by sixteen fortnightly payments
 Court authorized of \$5. each to the Commissioner of the Juvenile Court.
 The President reported verbally what he knew of the
 circumstances.

The Bursar was authorized to make the deduction as
 requested, assuming that the man continues in the employ
 of the Board.

add to telephone In lieu of a report from the Property Committee the
 in Auditorium Chairman of that committee, with the leave of the Board,
 to pay. presented a report from the Superintendent upon the
 application of Dr. Fitzgerald for an additional telephone
 for the Auditorium Laboratory at a net additional cost
 of \$17. per annum. The application was approved and the
 supplementary installation authorized at the cost given.

Appointments The following appointments were made upon the
 recommendation of the President and the salaries were
 fixed at the amounts set opposite the respective names:-

N. Fourn	} Class Assistants	\$80.
J. W. Ansley		60.
N. C. Hart		20.
	in Biology, Faculty of Arts, for the session 1914-15.	

Case of The President presented a further letter from Miss
 Dr. C. E. Cole. Mada Cole. In view of the circumstances of this case
 the Board concluded that they could not deal with
 Dr. C. E. Cole's case at present as the principle
 adopted regarding unmarried members of the staff
 absent on military service in that their positions be
 held for them and the question of salary be dealt
 with on their return.

Appropriation The President presented an application from Lt. Colonel
 for fitting up rooms Lang, commanding the Canadian officers' training corps,
 for an appropriation of \$250. for the purpose of fitting up
 as Regimental Armoury and stores the rooms in the

Medical Building of which the Corps has already been allowed the use. This appropriation was granted, it being understood that this is the limit of the expenditures that will be made of the Board.

extension of
the granted
Miss D. Sharp
to pay^t of fees.
Upon the recommendation of the President Miss Doreen Sharp, a First Year student in University College, was allowed an extension of time until 15th July for the payment of the balance of her fees; the result of the examination to be withheld until payment is made, and the usual penalty for delay as provided in the Calendar to be paid.

lectures
given under
Pearson
Foundation
to be printed.
The President suggested that the lectures to be given by the various persons from time to time appointed under the Pearson Kirkman Maefleet foundation should be printed. The Board approved of this, and it was ordered that it be made a condition attached to holding the lectureship in future.

The President was authorised to have the lectures given this year by Mr. Loft printed.

The President

The Chairman of the Property Committee
Mr. Russell.

one to
consider
system of
ordering
supplies, &c.,
for various
depts.
were appointed a Special Committee to consider and report upon the present system of ordering supplies and apparatus for the various Departments, with power to suggest such changes and improvements to the system as to the committee may seem desirable.

The meeting adjourned at 5¹⁰ p.m.

A. G. Muthing

Minutes of the meeting of the Board of Governors held in the "Croft Chapter House" on Thursday, 25th February, 1915.
at 5 p. m.

Present -

The Chairman
The President
Dr. D. B. Macdonald
Mr Justice Kelly
Judge Snider
Mr George
Colonel Goodenham.
Mr Miller.

The Bursar.

The minutes of the last meeting were read and confirmed.

Arising out of the minutes the following resolution was passed:-

Resolution of
thanks to
Prof. Squair

Moved by the Honourable Mr Justice Kelly,
Seconded by His Honour Judge Snider,
and Resolved that the Board accepts with much pleasure the gift of One thousand Dollars offered by Professor Squair as a foundation for a library fund for books pertaining to France and French literature, to be known as "The John Squair French Library Fund".

The Board desires to record its appreciation of the spirit which has prompted Professor Squair to make this donation to the University of which he is a graduate and of whose Faculty he has long been a member, and also its sense of the appropriateness of his choice of the French section of the library as the department to be benefited; and the Board trusts that the students and others who turn to French literature for instruction and improvement will profit by his well-timed liberality.

Current
Expenditure

The Bursar presented his estimate under By-Law Number 11 of the amount required to defray current expenditure for the month of March. Ordered that an accountable warrant of \$35,000. be issued to the Bursar.

Res. to require
a By-Law
relating to
the issue of
debentures
to provide
the sum of \$100,000.
for the Treasury Estate.

The Bursar reported that it would be necessary to pass a By-Law respecting the issue of debentures to provide the sum of \$100,000. for the Treasury Estate.

The Bursar was directed to ascertain from the Provincial Treasurer if the Government will approve of the rate of interest being fixed at $4\frac{1}{2}$ per cent instead of 4 per cent as in the previous issues.

Assessment The Bursar submitted further notices from the City Improvement
Committee re Department regarding the construction of roadways and curbing
work in Queen's Park.
in the Queen's Park.

Ordered that the attention of the City be again directed to the fact that the property of the Board of Governors is exempt from taxation.

Victoria The Chairman of the Property Committee reported verbally
College & the receipt of a letter from Mr. Rundle on behalf of the
Victoria College Committee, which communication was
read.
School Powers

The Board decided that they could not entertain the proposal to capitalize the accumulated indebtedness on account of operating expenses, but would be disposed to give a reasonable extension of time for the payment of the arrears, the matter to be brought up again.

The following matters were brought up by the President:-

Extension of Applications from the following students for extension
time for pay- of time for payment of their fees -

H. Alt	} Arts.
S. Giesman	

Alt & Giesman Approved, the results of the examinations to be withheld until payment be made.

Also Application of A. M. Bell, a student of the 5th Year in
M. M. Bell. Medicine, leaving with the second contingent, and who
had received his Degree at the special convocation, to
arrange for the payment of his fees by monthly deduction
of \$15. from the amount coming to him from the
military authorities.
- approved.

University The President reported that he had provisionally com-
municated to the federal authorities the offer of the
Medical Faculty to provide a clearing hospital for service
at the front, the personnel to consist of 45 officers, 36
nurses, and 282 Non-Commissioned Officers and men, the
University to have the right to make the nomination
itself. The Board approved of the President's action
and authorized

and authorized him to confirm it by telegraph to the authorities at Ottawa.

Vote for
apparatus for
hospital.

The Board also approved of the President's recommendation that an expenditure to the extent of \$200. be authorized from the "ice cream fund" for a microscope and other apparatus immediately necessary for this service.

Federal Grant
for tetanus
antitoxin.

The President reported that he had received an assurance from the Dominion Government that a Federal grant of \$4,500., possibly \$5,000., towards the laboratory of Hygiene for tetanus antitoxin would be passed.

Cost of dinner
to men of 2nd
Contingent ordered
to be paid.

The President reported that the cost of the dinner given by the University to the men of the Second Contingent was \$102.75, and the payment of this sum out of the Vote for "Receptions" was authorized.

Accts. of Univ.
Extension Com.
re series of war
lectures ordered
to be paid.

Accounts amounting to \$60. incurred by the University Extension Committee for attendants, lantern operator, etc, and also for reading notices in the newspapers, in connection with the series of lectures on the war given during the session, were ordered to be paid.

Use of Convocation
Hall by summer
assocⁿ for
concert refused.

The application of the Alumni Association for the use of Convocation Hall on April 2nd for a performance by Dr. Broome's choir, and to charge an admission fee in connection therewith, was considered and, upon motion of Dr. Macdonald, seconded by Mr. Justice Kelly, declined if it be the case that, as understood, it is contemplated to divide the proceeds between the Association and the organization giving the concert.

Death of Prof.
J. S. Stevenson -
allowance to
widow.

The President reported the death of Associate Professor J. S. Stevenson of the Department of English. It was ordered that the balance of the salary provided in the Estimates to the end of the fiscal year 1914-15 be paid to Mrs. Stevenson; and in addition thereto a compassionate allowance of \$625., being the equivalent of three months' additional salary; and the Bursar was directed to pay these amounts, totalling \$1,458.34, to Mrs. Stevenson forthwith.

The meeting adjourned at 6¹⁰ p.m.

Alfred Macdonald
Actg. Chairman.

Minutes of the meeting of the Board of Governors held in the "Croft Chapter House" on Thursday, 11th March, 1915, at 4 p.m.

Present -

The President

D^r. D. B. Macdonald

Lt. Colonel Gooderham.

M^r. George

M^r. Miller

D^r. J. A. Macdonald.

The Bursar.

In the absence of the Chairman and the Vice-Chairman, upon motion of Colonel Gooderham, seconded by the President, D^r. D. B. Macdonald took the chair.

The minutes of the last meeting were read and confirmed.

The Bursar submitted his statement, duly audited, of the expenditure made by him from the accountable warrant received for the month of February, and the same was laid on the table.

The following communications were read:-

From M^{rs} Stevenson thanking the Board for the consideration shown her upon the death of her husband.

From the Registrar transmitting for approval Statutes of Senate Number 746 - Regarding the Annual Examinations 1915, and Number 747 - Amending Statute Number 738, respecting the curriculum for Junior Matriculation for 1914-1915.

Upon motion of the President the rule was suspended, and the Statutes were thereupon read a second time and approved.

From D. H. Campbell, the tenant of the Star farm, Township of Caradoc, that he has expended the amount called for by the lease, upon repairs and improvement to the property, and asking if, in view of repairs yet requiring to be done to put the property in order, the Board would assist him to any extent; also estimate of cost of making repairs approximately \$370. in addition to the labor which the tenant could himself perform.

Allowance to be
granted of location
by inspection
of room.

The Bureau's suggestion that an inspection be made now, if possible by the same inspector as before, and that if his report warranted it, an allowance on account of rent not exceeding the equivalent of two years' rental be granted to the tenant, was approved.

Additional
appropriation
+ transfers.

In lieu of a report from the Property Committee the Chairman of that Committee presented an application from the Superintendent of Buildings and Grounds for additional appropriations as follows:

Convocation Hall - Repairs and Renewals - \$200.
Library Bldg. - transfer from Repairs and renewals to Gas acct. - \$25.
Medical Bldg. - " " Clearing to Water account - \$50.
Pathological " " Repairs and renewals to Gas account - \$200.

Ordered that this appropriation and these transfers be granted.

Leave of absence
to Supt.

The Superintendent was granted leave of absence for two weeks from 5th April.

Appointments
of A. P. Bonham

Upon the recommendation of the President A. P. Bonham was appointed Fellow in Applied Chemistry for the remainder of the session from 3rd March, vice E. W. Graham resigned, and the remuneration was fixed at $\frac{3}{8}$ ths of \$500. = \$187 ⁵⁰/₁₀₀.

D. W. H. Ellis
to be Dean
of applied
science.

Also upon the President's recommendation it was ordered that D. W. H. Ellis, Acting Dean of the Faculty of Applied Science and Engineering, be granted the full title of Dean until further order.

Post-graduate
study being
accepted by
Oriental.

The President was authorised to negotiate with D^r Ellis for a temporary appointment as Associate Professor in the Department of Oriental for 1915-16 at \$2,500.

Government
reception
of overseas
hospital.

The President laid before the meeting a letter from Lt. Colonel Elliott accepting on behalf of the Army Council the offer of a general hospital for service overseas with the second Canadian contingent, and asking for transmission of the names of the officers selected. The Council was given authority to deal with all nominations in view of the urgency of completing the personnel as quickly

as possible.

In this connection the President stated that James Christie, the University Constable, would probably be one of those selected to go to the front, and asked that the Board decide what portion of Christie's salary would be paid to his wife during his absence.

Ordered that the amount to be paid to Mrs Christie be at the rate of \$400. per annum, being the difference between the estimated cost of a substitute at \$700. and the \$1,100. salary at present paid to Christie; and that the \$100. per annum paid into the Pension Fund continue until otherwise ordered.

The President asked that a committee be appointed to deal with the question of space for the Officers Training Corps for next year.

The President and the Chairman of the Property Committee were given power to act as representatives of the Board in this matter.

The President also submitted a letter from the Department of Militia and Defence at Ottawa, stating that the grant recommended to be made by the Federal Government in connection with the provision of tetanus antitoxin had been increased to \$5,000. in place of the \$4,500. at first proposed.

Also a letter from Dr. D. King Smith on behalf of the Estate of the late Dr. Andrew Smith offering, upon the terms as set out in his letter, the premises of the old Veterinary College on Temperance Street as stabling for the horses used in the preparation of the tetanus antitoxin. The Board accepted the offer with thanks, and it was ordered that an agreement be prepared covering the use of the property.

The President's recommendation that, provisionally, \$1,000. of the grant to be received from the Dominion Government should be apportioned to Capital Account and the balance of \$4,000. placed at the credit of Operating Account, was approved.

The application of Jean P. L. L. L., presented by the President, for a transfer of \$250. from the vote for "Class Room supplies"

"Room Supplies" to the vote for "Athletics, &c" in the Estimates for the Faculty of Education, was granted.

Acts, & Sept. Upon the President's recommendation it was ordered that accounts incurred by the expenditure for books for class room use, in addition to such grant as is allowed by the Library Committee, be paid this year as heretofore pending the consideration of a plan for dealing with the control of such purchases through the Library Committee or otherwise.

use of Convocation The use of Convocation Hall for Tuesday, March 16th, for a lecture by Professor Lavelle was granted, provided the President be satisfied as to the auspices under which it is to be given.

The meeting adjourned at 5¹⁰ p. m.

H. J. Muller
Chairman.

Note.

The proceedings at this meeting were approved and ratified at meeting of 25th March

J. H. Moore
Secy.

Minutes of the meeting of the Board of Governors held in the Croft Chapter House on Thursday, 25th March, 1915, at 4 p.m.

Present -

The Chairman

The Vice-Chairman

The Chancellor

The President

Mr. Hoskin

Mr. E. B. Macdonald

Mr. J. A. Macdonald.

Mr. Miller.

Lt. Col. Goodenham

Mr. Amos.

The Bursar.

The minutes of the last meeting were read and confirmed and the proceedings thereat were approved and ratified.

The President moved that before proceeding with the business on the order paper Colonel Roberts, the Commandant of the Number 4 Canadian General Hospital Contingent, be permitted to address the Board. Leave being given Colonel Roberts was introduced to the meeting and addressed the Board upon the services which would be rendered and the needs of the Contingent over and above the equipment provided by the Government.

The Board assured Colonel Roberts that a public announcement would be made in the newspapers asking on behalf of the Board for subscription and support in aid of the work, and the President was asked to prepare such announcement. Colonel Roberts then retired.

The Bursar presented his estimate under Pay - Law Number 16 of the amount required to defray current expenditures for the month of April. Ordered that an accountable warrant of \$30,000. be issued to the Bursar.

The following communications were read:-

From the Registrar transmitting for approval Statute of Senate Number 748, Amending Statute No. 72, respecting the calendar of the Faculty of Arts, 1914-1915.

Upon motion of the President the rule was suspended, and the Statute was thereupon read a second time and approved.

Rate of interest
on new issue
of debentures

From the Provincial Treasurer to the effect that it will be satisfactory to the Government to have the new issue of debentures bear interest at the rate of $4\frac{1}{2}$ instead of 4 per cent.

The following By-Law was then passed, and the Bursar was directed to transmit the same to the Government for approval:-

By-Law Number 29.

By-Law 29.

provision for
pay to of Massey
estate in
connection with
Hart House

To provide for the payment to the Executors of the Estate of the late Hart D. Massey of the sum of one Hundred Thousand Dollars (\$100,000.) in connection with the erection of the building to be known as "Hart House".

Whereas the Executors of the Estate of the late Hart D. Massey have heretofore offered to erect, equip and furnish a building, to be known as "Hart House", for the use and accommodation of students of the University of Toronto, and the Governors have accepted such offer, and the building is now under construction;

And Whereas the Governors have agreed to contribute a sum not exceeding one Hundred Thousand Dollars (\$100,000.) towards such erection, equipment and furnishing, being the portion of the net representing the Gymnasium and Swimming Pool;

And Whereas it is expedient that the money be provided by the issue of debentures under the provisions of the University Act, being Chapter 279 of the Revised Statutes of Ontario, 1914:-

Be It Therefore Enacted by the Governors of the University of Toronto:

1. That the powers of borrowing conferred by the said Act be exercised by issuing debentures bearing interest at the rate of four and a half per cent per annum for forty years, for an amount not exceeding in the aggregate one Hundred and Ten Thousand Dollars (\$110,000.), being the sum estimated to be required to produce upon the sale thereof the net proceeds of one Hundred Thousand Dollars;

2. That the Finance Committee be and is hereby authorised to take all necessary steps for obtaining such loan as soon as the authority of the Lieutenant-Governor-in-Council for so doing has been obtained pursuant to the provisions of the said Act; and that the proceeds of such loan shall be applied in accordance with the direction of the said Committee for the purposes hereinbefore mentioned.

3. That the Chairman and the Bursar be and are authorised in the name and for and on behalf of the Governors of the University of Toronto to execute all instruments which may be deemed necessary for the repayment of such loan and the interest thereon.

Passed the Twenty-fifth day of March, 1915.

(Signed) B. G. Walker, S. L. S.
Chairman.

Application
Miss Wardrop
to be allowed to
remain in No. 8
Queen's Park
till 1 June.

The Bursar communicated the verbal application of Miss Wardrop to be allowed to retain possession of the house No. 8 Queen's Park until the 1st of June on account of illness in the family. Approved if the President is satisfied that there will be sufficient time thereafter to make any necessary alterations, &c.

Special guard
at Power House
to be continued.
Add'l vote
therefor.

The Bursar reported that the authority for the special guard service at the Central Power House would terminate at the end of March. Ordered that the service be continued to 30th June, at which time the matter is to be brought up again for consideration. An additional vote of \$300. was granted to carry the service to that date.

Part-time
staff leaving
for military
service.

The Bursar was authorised to pay now the salaries of such part-time members of the staff of the Faculty of Medicine as are leaving for military service, provided their work has been completed or is being arranged for.

Applications
for leave of
absence of
Mr. Spadina
re.

In lieu of a report from the Property Committee the Chairman of that Committee submitted certain applications forwarded by the Superintendent for lease of the house No. 719 Spadina Avenue.

Referred to the Chairman with power to act, subject to the next meeting.

direct the expenditure of a sum necessary to put the property in repair, as per the Superintendent's estimate.

Appointments. Upon the recommendation of the President Dr. J. A. Craig was appointed Associate Professor in Oriental Languages for one year from 1st July, 1915, and the salary was fixed at \$2,500. per annum.

The Board also fixed the honoraria to be given to the Assistants under Dr. Franklin Johnson in the Social Service Department at the following sums:-

Mr. A. C. Burnett	}	\$150. each.
Miss A. L. Carson		
Miss J. Grant		
Miss E. B. Vanfeld		
Dr. Helen Mae Murray		\$100.
Mr. J. J. Jones		\$75

The following matters were submitted by the President:-

Salary in
Prof. de Champ's
case.

An application from Professor de Champ, through Professor Squair, to be paid the balance of his salary of \$2,600. for the present financial year. The Bursar was directed to write to Professor de Champ pointing out that he is being paid his full salary except the portion thereof required to pay the substitute who is taking his work, and that in view of the principle which the Board have adopted in similar cases they are unable to carry their former decision in the matter.

Leave of absence
granted to
H. A. MacLaggan
for military
service.

The applications of H. A. MacLaggan and H. F. Bonney, Sessional Lecturers in the Departments of Physics and Biology respectively, to be allowed leave of absence for the balance of the session to take up military service, their work to be satisfactorily arranged for. Leave of absence granted, the salary for the balance of the session to be paid to them, and their positions to be kept for them upon their return.

Application for
committee in charge
of the reception given
by the members of the
Faculty to the women

An application from Mrs. Bensley on behalf of the committee in charge of the reception given by the wives of the members of the Faculty to the women

students in Arts for use of the rooms at present occupied by the Faculty Union when they shall be vacated upon the completion of Hart House.

Referred to the Property Committee for consideration with other applications when the time comes to deal with the question.

Extension of
time for pay-
ment of
fees.

An extension of time for payment of fees under the new terms was granted to the following students:-

Morris Snider - Arts

R. M. L. De Vitis - Applied Science.

The meeting adjourned at 5³⁰ p. m.

A. E. Cuthbert
Secretary

Minutes of the Meeting of the Board of Governors held
in the Croft Chapter House on Thursday, 8th April, 1915,
at 4 p.m.

Present -

The Chancellor
The Chairman.
The President
Dr. Hoskin
Mr. D. B. Macdonald.
Judge Under
Mr. George
Mr. Armour
Mr. Russell.

The Bursar.

The minutes of the last meeting were read and confirmed.

719 Spadina
ave. rented
to Mrs. Nettie
Ruffham.
Arising out of the minutes the Bursar reported that
under the authority given to the Chairman of the
Property Committee at the last meeting the house
No. 719 Spadina Avenue had been rented to Mrs. Nettie
Ruffham for one year from 15th April at \$35. a month,
and that repairs at a cost not exceeding \$70. had been
authorised.

6.1.1.6. to
continue to use
quarters in C. R.
W. Bldg.
Also that arrangements had been effected by the
Chairman of the Property Committee and the President for
the use for the balance of this session and for the session
1915-16 of the quarters at present occupied by the Canadian
Office Training Corps in the Mining Building.

Current
expenses
The Bursar presented his statement duly audited of the
expenses made by him from the last accountable
statement, and the same was laid on the table.

The following communications were read:-

Suggestion that
part of gift of
Melford family
to Univ. Hospital
Mr. Hardy sug-
gested that
From the Chairman to Mr. A. C. Hardy of Brockville
regarding the proposed gift of the Melford family
towards the war expenditure, and suggesting that a
part of the donation should be devoted to the work of
the University Base Hospital. Also copy of Mr. Hardy's
reply to the effect that he will be unable to consider
this suggestion.

From the Solicitor with regard to a proposition made looking to the surrender by Mrs W. H. Beatty upon certain terms of the existing lease of lots 12, 13 and 14 University Park. Deferred for further information.

From the Solicitor reporting in connection with the Naomi Bilton bequest that the Toronto General Trusts Corporation proposes to bring an action as Executors for a declaration by the Court regarding the will and codicils, and their proposal to add the University as a defendant. Ordered that the matter be left in the Solicitor's hands with instructions to watch the case on behalf of the Board and to report further developments.

From the Provost of Trinity College to the Chairman submitting plans for the proposed new buildings of Trinity College, and asking for enlargement of the site allotted under agreement, and approval of the expenditure upon buildings of a sum not exceeding \$1,000,000. exclusive of the cost of the chapel. Referred to a committee consisting of -

The Chairman (Convener)

The Chancellor

The President

Chairman of Property Committee
for consideration and report.

From Highbington + Shaver claiming on behalf of Carl O. Shaver, a student, the sum of \$18. as compensation for loss of overcoat, &c. The Bursar was directed to reply that the Board cannot admit any responsibility; adding also that it is understood the articles lost have since been recovered.

From the Canadian Bank of Commerce applying on behalf of the women clerks of that institution for the use of one of the tennis courts in the quadrangle during the ensuing summer. The use was granted provided they pay the expense of keeping the courts in order.

Upon motion of the Chancellor, seconded by Dr. Hoskin, ordered that the Superintendent of Buildings be directed to purchase at a cost not exceeding \$20. a clock for the
1 Croft

Croft Chapter House, and to have it put up there.

The following were granted leave of absence on account of military service:-

Leave of absence
granted for
military
service

Dr J. A. Amyot, Professor of Hygiene (Med.), his salary to be continued to his family during his absence, under the general regulation adopted last Fall.

Sessional appointments:-

J. G. Beatty - Fellow in Mathematics	} (Dr. to.)	
E. Edwards		
R. L. Lewis		
	Demonstrators in Physics	

G. H. Hally - Demonstrator in Hydraulics	} (Applied Science)
John Brown - Laboratory Attendant in Applied Mechanics	

all of these to be paid their salary for the balance of the session, with the exception of a deduction of \$31.²⁵ each from the salaries of Messrs. Edwards and Lewis.

Add^l pay to
Found & Mercer
in Physics

The salaries attached to the appointments of H. N. Mercer and E. G. Found were augmented by \$31.²⁵ each on account of extra work in the Department of Physics.

Salaries of any
other staff
existing.

The Bursar was authorised to pay the salaries to the end of the session of any other members of the staff who may enlist for active service, upon the President certifying that their work has been completed or satisfactorily arranged for.

Upon the recommendation of the President the following appointments were made:-

Auguste Ledoux to be a Special Lecturer in Mineralogy the appointment to be a temporary one until further order and without salary.

Dr R. W. Wesley - Assistant in Gynaecology for the session 1914-15; the salary was fixed at \$50. for the session.

Honorary to

Ordered that Dr J. G. Brodie be paid the sum of \$1,000. as a honorarium for his services as Director of the Experimental Laboratories for Medical and Surgical Research,

the payment to be made from the fund now in the hands of the Board for this purpose, and to be in addition to his salary as Professor.

Upon the recommendation of the President the following fees were approved and instituted:-

For examination in the following optional subjects in the Faculty of Education:

(a) Public School Methods.

(b) Nature study.

(c) Music.

(d) Manual Training and Household Science.

\$2.00 per subject with a maximum of \$5.00 for three or more subjects.

A communication was presented from the Deputy Minister of Education that the Minister proposes to entrust to the University, if suitable arrangements can be made, the preparation by means of a one year's course of candidates for the Departmental ordinary certificate in Household Science, and asking that a report be made to the Minister of the total sum for which the Board would provide this course.

The Board approved of the request of the Minister, and the President was authorized to communicate with him regarding the details of the course and the cost involved, after consultation with the members of the staff concerned.

The President asked that a committee of members of the Board be appointed to co-operate with some members of the Senate in endeavoring to solicit the support of the citizens of Toronto towards the fund being raised for the supplies needed for the University Hospital contingent. The following gentlemen were appointed a committee with power to add to their number:-

Messrs. W. R. George,

Ernie Smith

J. A. Russell

Lt. Colonel Goddard.

The President reported that he had arranged with a conference of the heads of the Canadian Universities

(to be)

Conference of heads of Canadian universities to be held in Toronto in June to discuss various matters, and suggested that a luncheon or some similar entertainment be extended by the University to these gentlemen. The President's suggestion was approved and he was authorized to arrange the details.

The meeting adjourned at 6 p.m.

J. G. Mulholland
Chairman

Minutes of the meeting of the Board of Governors held in the Croft Chapter House on Thursday, 22nd April, 1915, at 4 p.m.

Present -

The Chairman
The Vice-Chairman.
The President
Dr. D. B. Macdonald
Dr. Hoskin.
Judge Snider
Mr. Miller
Dr. J. A. Macdonald.
Mr. Armour.

The Bursar.

The minutes of the last meeting were read and confirmed.

Arising out of the minutes there was read a communication from Lt.-Colonel Gooderham regretting his inability, owing to lack of time, to act on the special Committee for procuring subscriptions towards the University Base Hospital.

The Bursar presented his estimate under By-Law Number 16 of the amount required to defray current expenditure for the month of May. Ordered that an accountable warrant for \$30,000. be issued to the Bursar.

The following communications were read:-

Copy of an Order-in-Council of date 14th April approving of By-Law No. 29 to provide for the payment of \$100,000. to the Mass. Islet in connection with Hart House.

Copy of an Order-in-Council of date 17th April approving of the Board's resolution of 11th June last regarding the Estimates for the fiscal year 1914-15 with the limitation, however, that the amount to be charged to the endowment shall not exceed the sum of \$25,000.

From the Canadian Bank of Commerce referring again to the question of authority for borrowing money by way of overdraft, and asking what progress has been made.

been made towards defining the powers of the Board in this respect. The Bureau was directed to reply that the matter is in the hands of the Vice-Chairman who is in communication with the Government concerning it.

Consent to
renew lease of
Beatty leasehold
lots 12, 13, 14

From the solicitor enclosing statement showing that the local improvement charges against the Beatty leasehold in the Park as at present imposed amount to \$54.42 per annum for ten (10) years to come. After discussion of the proposition contained in the correspondence submitted at the last meeting, the Board decided to agree to a surrender of the leases of the three lots, 12, 13 and 14, as of 1st July next, and that thereafter Mrs Beatty should be the Board's tenant at a nominal rental for the term of her natural life, the Board to pay such taxes, if any, as under the proposed arrangement could be legally assessed against the property; and the Bureau was directed to instruct the solicitor accordingly.

Revision in
No. 1 Bldg. due
to removal of
Heating Plant.

From Professor A. B. Macalister as to certain objectionable features in the Medical building due to the removal of the Heating Plant. Referred to the Property Committee for consideration and report.

Report Number 54 of the Finance Committee
was read as follows:-

The Finance Committee begs to report to the Board of Governors:-

Personal of
mortgage of the
Foster on
No. 82 Church St.

1. Your Committee has considered the application of Mr G. B. Foster for a renewal of the mortgage of \$6,000. upon the property No. 82 Church Street, Toronto. The Bureau reports that this property, which came into the hands of the Board several years ago as the result of foreclosure proceedings, was sold in 1910 for \$8,000, of which \$2,000. was paid in cash and this mortgage given for the balance. Your Committee recommends that a renewal for three or five years be granted at six and one-half per cent interest for an amount not exceeding fifty per cent of the valuation placed upon the property by an independent valuator.

extension of
the mortgage
to D.L.
Armstrong -

2. If our committee has considered the application of D.L. Armstrong for an extension of time for payment of the balance due upon an agreement for purchase of a farm, parts of lots Nos. 6, 8 and 9, concessions 1 and 2, Township of Egan, 252 acres. The Bureau reports that this property, the mortgage upon which was foreclosed several years ago, was sold to Armstrong in 1909 under a contract of sale for \$2,800., \$1,000. cash, the balance by instalments. The indebtedness has now been reduced to \$850., and your committee recommends that an extension of time for three or five years be granted for payment of this balance with interest at the rate of six and one-half per cent per annum.

(Signed) H. J. Kelly,

Toronto,

Chairman.

15 April, 1915.

The report was adopted,

add'l vote
for Bureau's
office.

The Bureau applied for an additional appropriation of \$200. for the expenses of his office (vote No. 4) for the balance of the fiscal year, which was granted.

transfer
appropriation
to Sec

The Chairman of the Property Committee presented an application from the Superintendent of Buildings and Grounds for a transfer of the unexpended balance of the vote (No. 82) of \$350. for "Sundries account" of the Household Science building to the "Repairs and renewals account" of the same building, which was approved and ordered.

use of North
campus
granted to
Toronto
cricket club
Grace
church cricket
club.

The Chairman of the Property Committee asked that in lieu of a report from that committee the Board deal with the applications of the Toronto Cricket Club and the Grace Church Cricket Club to be allowed to play cricket on the lawns this summer, and the Board consenting, the applications were read together with a report from the Superintendent upon the condition of the ground, &c.

The Board decided that as the front lawn is practically out of commission, the two clubs should be asked to combine for practice and use the rear lawn entirely, making such arrangement as is possible for matches on Saturdays; and in the event of both clubs wishing to have a match at the same time Grace Church Club be allowed to use the front lawn.

lawn on a matting wicket, subject to arrangements being made with the Superintendent in each case. The terms to be - for the Toronto Cricket Club \$200. for the season, to include rental, lockers and water; and for the Grace Church Cricket Club \$100. for the season. No arrangement to be made with the Toronto Cricket Club, however, until all arrears are paid up.

Question of reduction of expenditure on grounds. In motion of the Chairman of the Property Committee it was referred to that Committee to consider whether a reduction is possible in the expenditure on the grounds.

Appointments. Upon the recommendation of the President the following appointments were made, and the salaries fixed at the amounts set opposite the respective names:-

Med. Faculty. Dr F. S. Park - Assistant in Pathology, Faculty of Medicine, for the session 1914-15 - \$50.

Letourneau Institute Lab. Dr R. D. Dafries - Special Assistant in the Antitoxin Laboratory - \$125. per month. - this appointment to be until further order.

The appointment of a further additional Laboratory Assistant in the Antitoxin Laboratory at \$45. a month was also authorized, his salary and that of Dr Dafries to be charged to the Letourneau Operating Account.

Resignation of Prof. G. J. H. Lloyd. The President presented the resignation of Professor G. J. H. Lloyd, Associate Professor in Political Science, which was accepted to take effect at the close of the financial year.

Prof. Bendie to take apparatus. The President presented a request from Professor Bendie to be allowed to take certain apparatus of the Physiological Laboratory with him to England in connection with some research work. Permission granted.

The following additional appropriations and transfers were granted in pursuance of the recommendation of the President:-

Dining Hall (vote No. 29) -

Additional appropriation for "Food supplies" - \$500.

" " " " "Service" - 500.

" " " " "Dishes + utensils" - 500.

Department of Forestry (vote No. 36(b)) -

Additional to "Fittings + contingencies" - 100. The amount to be made by transfer from unexpended balances in the other sub-divisions.

The President presented a recommendation from the Capital that a fee of \$2.00 for the Students' Administration be required of all the male students proceeding to college in the Faculties of Arts, Medicine and Applied Science. Ordered that the fee be fixed accordingly to commence with the session 1915-16, this to take the place of the \$1.00 fee hitherto imposed.

Upon the recommendation of the President the Swimming Class composed of wives of the members of the Faculty and women graduates in the Administration was given the use of the swimming tank in the Household Science building on Mondays evening during next session, the class to meet any expenses as heretofore.

It was ordered that the cleaning of the main building placed at the disposal of the Speakers' Patriotic League be covered after the Superintendent at the expense of the League.

The President asked the opinion of the Board as to certain features in connection with the Commencement Week exercises this year. The Board approved of the suggestion that Mr. Llewellyn be asked to give a lecture on "Serbia in Convocation Hall." It was also decided to dispense with the usual "Ladies' Party."

The meeting adjourned at 5.20 p.m.

[Signature]

Minutes of the meeting of the Board of Governors held in the Graft Chapter House on Thursday, May 13th, 1915, at 4 p.m.

Present -

The Chairman
The Chancellor
The President
Lt. Colonel Goodenham
Mr. Miller
Dr. D. B. Macdonald
Mr. George
Mr. Flavell
Major Leonard.
Mr. Armour
Dr. J. A. Macdonald.

The Bursar.

The minutes of the last meeting were read and confirmed.

Arising out of the minutes the Bursar reported the receipt of a communication from the Grace Church Cricket Club accepting the terms offered to them for the use of the North campus; and also submitted a communication from the Toronto Cricket Club asking for a reduction for the reasons stated, and that they be given the exclusive use of the lawn. The Board decided that they could not agree to the latter request, but consented to reduce the charge to \$100. plus the \$4. for water rates and \$40. for lockers.

The Bursar submitted his statement duly audited of expenditures from the last accountable warrant received, and the same was laid on the table.

The following communications were read:-

Permissio. to From Mons. Georges Vanier of Montreal, now in Paris, asking to be allowed to obtain a replica in bronze and one in silver of the McShane medal from Mons. Dubois. Application granted at the applicant's expense.

Renewal of lease From Miss F. M. Simpson applying for renewal of lease of 71.47 St. George Street for one year from 30th June, and for certain repairs to the house. The Superintendent's estimate of the latter, \$135. also submitted.

Ordered that a renewal lease be granted on the same terms as at present, and expenditure to the extent of the Superintendent's estimate authorised.

From the Solicitor reporting further in the matter of the Beatty leasehold and enclosing copy of a letter from Wallace Nesbitt, R. C., Ordered that the Solicitor est. in Nesbitt to discuss the matter with the Chancellor.

A deputation from the Royal Canadian Institute consisting of Messrs. Frank Arnoldi, R. C., W. B. Lindsall, and Dr. J. C. McLeunan, was introduced to the meeting and addressed the Board with regard to a proposal that a joint board consisting of representatives of the University, the Royal Canadian Institute and the Manufacturers' Association, be formed in view to the use of the University laboratories for purposes of research in connection with various industrial matters.

After hearing the members of the deputation the Chairman intimated that the Board would appoint a committee to meet representatives of the other bodies for discussion of the proposal. The deputation then withdrew.

The Chancellor moved that the following Committee be appointed -

The President
Mr. Flavelle
Lt. Colonel Gooderham
Major Leonard
Mr. George.

-Carried

Report Number 106 of the Property Committee
was read as follows:-

The Property Committee begs to report to the Board of Governors:-

(1) Your Committee has received a report from the Superintendent upon the question of ventilation in the Physics building, concerning which representations were made by Professor McLeunan some months ago. The Superintendent states that he has had the exhaust fan in the attic, which had never been satisfactory since the

building was put up and had not been running owing to the noise and vibration, put completely in order, and that upon subsequent inquiry from Professor MacLennan and the caretaker, the boiler, who looks after the ventilation, he is informed that there have been no complaints recently.

He also states that the inlet for cold air has been greatly restricted since the exhaust fan has been running, thus preventing considerable waste of heat.

Conditions in
Med Bldg due
to tunnel &
heating plant.

2. Your Committee has discussed with the Superintendent the complaint made by Professor MacLennan regarding conditions in the Medical building alleged to be due to an opening from the tunnel of the heating plant, and has asked the Superintendent to report upon the facts in time for the meeting of the Board at which this report is presented.

Expenditures
on grounds.

3. Your Committee has discussed with the Superintendent the question of a possible reduction in the expenditures upon the grounds for the ensuing year, and after hearing the Superintendent's statement of how the amount at his disposal is expended your Committee is obliged to report that no reduction seems to be possible.

Amount for
renovation in
Dining Hall
winter.

4. Your Committee has received an application from the Superintendent of the Dining Hall for an appropriation, from the receipts of the current year, of \$200. to be expended in papering and renovating certain rooms.

As from the figures submitted to your Committee it would appear that the total expenditure on the Dining Hall, including the vote now asked for, will be within the receipts, your Committee recommends that an appropriation of \$200. be granted.

Advance for
purchase of
table linen, etc.
for women's
residences.

5. Your Committee has received an application from the Superintendent of Women's Residences asking that she be allowed to expend a portion of the receipts of the current year in the purchase of curtains, table linen, books, etc. for the Residences, which she states are very much needed.

As from the figures submitted to your Committee it would appear that the expenditure for the year will be within the

sums already voted, your Committee recommends that Miss Parkin be allowed to expend an amount not exceeding \$50. for the purpose asked, and that this sum be drawn to her to enable her to make the purchase in England, the expenditure to be accounted for upon her return.

estimate of
cost of alterations
equipment of
workshop house -
Social
Service Dept.

6. Your Committee has received a report from the Superintendent that he has gone carefully over the building, No. 8 Queen's Park, with Mr. Franklin Johnson, and that he estimates the cost of putting the building in order and equipping it for the Department of Social Service at the following amount:-

- 1) Repairs to building, including such alterations as are required, repairing floors, installing electric light, painting, extra lavatories for students and staff - - - - - \$1,721.00
- 2) Equipment for the Department for two lecture rooms, a staff common room, office for Mr. Johnson, Secretary's office, library, reading room, rest room, lecture room seats, tables, platform, blackboard, lantern screens, chair and tables for the library, staff room, reading and rest room, book-shelves and card index for library - - - - - 1,650.00
\$3,371.00

Your Committee is of the opinion that if the building is to be used for the purpose of this Department at the above expenditure or the greater portion of it is required, and recommends that if the funds can be provided the work be authorized.

Your Committee understands that the above estimate takes no account of the cost of maintaining the building which the Superintendent estimates will require about \$1,000. per annum over and above the rate for maintenance of the Department.

Toronto,

4 May, 1915.

(Signed) D. Bruce Macdonald,

Chairman.

The report was adopted with the exception of Clause 6 which was referred to the Finance Committee for consideration and report as to whether funds can be provided.

Unpleasant in
medical Bldg.

The Chairman of the Property Committee verbally reported progress in the matter of the nuisance caused by flies in the Medical building.

Report re
Trinity College
application.

The Report of the Special Committee upon the Trinity College Application was read as follows:-

To The Governors of the University of Toronto:

Your Committee which was appointed to meet representatives of Trinity College with reference to its application for the consent of the Governors to the increase to one million one hundred thousand dollars of the amount to be expended by Trinity College on the erection of its building on the lands set apart for the use of the College, begs leave to report as follows:

Proposed
modification
existing agree-
ment.

Your Committee met representatives of Trinity College on two occasions, when two alternative propositions for the modification of the terms of the existing agreement between the Governors and Trinity College, in view of the proposed increase of the amount to be expended, were considered.

One of these propositions, and the one favoured by your Committee, is that the consent asked for should be given subject to the following modifications of the existing agreement:

As to disposal
of Bldg. if Univ.
withdraws from
federation after
20 yrs.

1- That if after the expiration of twenty years from the time of its removal to the new site Trinity College shall withdraw from federation the College shall have the right, subject to what is provided for by clause three, to sell its buildings to any university or college then in federation or about to enter into federation with the University of Toronto, provided that in the latter case the consent of the Governors is obtained, or at the option of Trinity College to require the Governors to purchase the buildings except the chapel.

Price to be paid
for Bldgs.

2- That in the event of Trinity College requiring the Governors to purchase them the price to be paid to Trinity College for each building shall be based upon the value of them to the University of Toronto for use by the University or by Trinity College, not, however, to be less than four hundred thousand dollars if their actual value is at least equal to that sum.

As to withdrawal

3- That no sale shall be made to a federated University or college if the Governors are willing to

purchase the buildings at the price which the federated university or college to which it is proposed to sell them is prepared to pay for them.

Silda's
Glee bldgs.

4- The buildings erected for use by St. Hilary's College are included in the building mentioned in clause one, and if they are not wholly on University land the University are to have the option of having included in the purchase the whole of the buildings and the land, not being University land, on which any part of them may be erected, paying therefor the actual cost to St. Hilary's College of the land not being University land and all the buildings on it.

The other proposition is the following:

2. compensation
train with -
and before
yrs.

1- If Trinity College withdraw from its location before the expiration of ten years from the time of its removal to the site assigned to it, Trinity College shall not be entitled to receive any compensation for its buildings.

1. Spina of
ice to be
of line.
Advent
within 50 yrs.

2 - If Trinity College withdraw from the donation after the expiration of ten years as aforesaid, the Governors will purchase the building then on the site at a price to be agreed upon or fixed by arbitration, which price, if Trinity withdraw within fifty years from the time of removal, shall be limited by the following maxima:

Between	10	and	15	years,	maximum of	\$100,000.
"	15	"	20	"	"	\$200,000.
"	20	"	25	"	"	\$300,000.
"	25	"	30	"	"	\$400,000.
"	30	"	35	"	"	\$500,000.
"	35	"	40	"	"	\$600,000.
"	40	"	45	"	"	\$700,000.
"	45	"	50	"	"	\$800,000.

all of which is respectfully submitted.

2000

May 13th, 1915.

(Signed) A. ...

1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100. 101. 102. 103. 104. 105. 106. 107. 108. 109. 110. 111. 112. 113. 114. 115. 116. 117. 118. 119. 120. 121. 122. 123. 124. 125. 126. 127. 128. 129. 130. 131. 132. 133. 134. 135. 136. 137. 138. 139. 140. 141. 142. 143. 144. 145. 146. 147. 148. 149. 150. 151. 152. 153. 154. 155. 156. 157. 158. 159. 160. 161. 162. 163. 164. 165. 166. 167. 168. 169. 170. 171. 172. 173. 174. 175. 176. 177. 178. 179. 180. 181. 182. 183. 184. 185. 186. 187. 188. 189. 190. 191. 192. 193. 194. 195. 196. 197. 198. 199. 200. 201. 202. 203. 204. 205. 206. 207. 208. 209. 210. 211. 212. 213. 214. 215. 216. 217. 218. 219. 220. 221. 222. 223. 224. 225. 226. 227. 228. 229. 230. 231. 232. 233. 234. 235. 236. 237. 238. 239. 240. 241. 242. 243. 244. 245. 246. 247. 248. 249. 250. 251. 252. 253. 254. 255. 256. 257. 258. 259. 260. 261. 262. 263. 264. 265. 266. 267. 268. 269. 270. 271. 272. 273. 274. 275. 276. 277. 278. 279. 280. 281. 282. 283. 284. 285. 286. 287. 288. 289. 290. 291. 292. 293. 294. 295. 296. 297. 298. 299. 300. 301. 302. 303. 304. 305. 306. 307. 308. 309. 310. 311. 312. 313. 314. 315. 316. 317. 318. 319. 320. 321. 322. 323. 324. 325. 326. 327. 328. 329. 330. 331. 332. 333. 334. 335. 336. 337. 338. 339. 340. 341. 342. 343. 344. 345. 346. 347. 348. 349. 350. 351. 352. 353. 354. 355. 356. 357. 358. 359. 360. 361. 362. 363. 364. 365. 366. 367. 368. 369. 370. 371. 372. 373. 374. 375. 376. 377. 378. 379. 380. 381. 382. 383. 384. 385. 386. 387. 388. 389. 390. 391. 392. 393. 394. 395. 396. 397. 398. 399. 400. 401. 402. 403. 404. 405. 406. 407. 408. 409. 410. 411. 412. 413. 414. 415. 416. 417. 418. 419. 420. 421. 422. 423. 424. 425. 426. 427. 428. 429. 430. 431. 432. 433. 434. 435. 436. 437. 438. 439. 440. 441. 442. 443. 444. 445. 446. 447. 448. 449. 450. 451. 452. 453. 454. 455. 456. 457. 458. 459. 460. 461. 462. 463. 464. 465. 466. 467. 468. 469. 470. 471. 472. 473. 474. 475. 476. 477. 478. 479. 480. 481. 482. 483. 484. 485. 486. 487. 488. 489. 490. 491. 492. 493. 494. 495. 496. 497. 498. 499. 500. 501. 502. 503. 504. 505. 506. 507. 508. 509. 510. 511. 512. 513. 514. 515. 516. 517. 518. 519. 520. 521. 522. 523. 524. 525. 526. 527. 528. 529. 530. 531. 532. 533. 534. 535. 536. 537. 538. 539. 540. 541. 542. 543. 544. 545. 546. 547. 548. 549. 550. 551. 552. 553. 554. 555. 556. 557. 558. 559. 560. 561. 562. 563. 564. 565. 566. 567. 568. 569. 570. 571. 572. 573. 574. 575. 576. 577. 578. 579. 580. 581. 582. 583. 584. 585. 586. 587. 588. 589. 590. 591. 592. 593. 594. 595. 596. 597. 598. 599. 600. 601. 602. 603. 604. 605. 606. 607. 608. 609. 610. 611. 612. 613. 614. 615. 616. 617. 618. 619. 620. 621. 622. 623. 624. 625. 626. 627. 628. 629. 630. 631. 632. 633. 634. 635. 636. 637. 638. 639. 640. 641. 642. 643. 644. 645. 646. 647. 648. 649. 650. 651. 652. 653. 654. 655. 656. 657. 658. 659. 660. 661. 662. 663. 664. 665. 666. 667. 668. 669. 670. 671. 672. 673. 674. 675. 676. 677. 678. 679. 680. 681. 682. 683. 684. 685. 686. 687. 688. 689. 690. 691. 692. 693. 694. 695. 696. 697. 698. 699. 700. 701. 702. 703. 704. 705. 706. 707. 708. 709. 710. 711. 712. 713. 714. 715. 716. 717. 718. 719. 720. 721. 722. 723. 724. 725. 726. 727. 728. 729. 730. 731. 732. 733. 734. 735. 736. 737. 738. 739. 740. 741. 742. 743. 744. 745. 746. 747. 748. 749. 750. 751. 752. 753. 754. 755. 756. 757. 758. 759. 760. 761. 762. 763. 764. 765. 766. 767. 768. 769. 770. 771. 772. 773. 774. 775. 776. 777. 778. 779. 780. 781. 782. 783. 784. 785. 786. 787. 788. 789. 790. 791. 792. 793. 794. 795. 796. 797. 798. 799. 800. 801. 802. 803. 804. 805. 806. 807. 808. 809. 810. 811. 812. 813. 814. 815. 816. 817. 818. 819. 820. 821. 822. 823. 824. 825. 826. 827. 828. 829. 830. 831. 832. 833. 834. 835. 836. 837. 838. 839. 840. 84

After discussion the report was referred back for further consideration, the Committee being adjourned.

Appointments - were fixed at the same rate as for the respective names;

Med. Research Fund - Medical Research Fund -

Lrd Bruce Macallum - Senior Research Fellow, for one year from 1st July, 1915. - \$1200.

Lrd H. M. Metwiler - Research Fellow, for one year from 1st June, 1915, - \$1000.

Lrd F. S. Minner - Research Fellow - monthly appointment from 1st May, 1915. - \$50. a month

Medicine - Pathology -

Frederick Birrell - Laboratory Assistant, from 1st May, 1915, vice John Lefrancis - \$35. a month.

Appropriations - Appropriation from the Medical Research Fund for expenses were authorized as follows:-

An appropriation of \$250. for Sept. 12, 15, for the remainder of the fiscal year.

An appropriation of \$200. for the expenses of the research to be carried on by Lrd Bruce Macallum, this appropriation to become effective 1st July next and to be for the fiscal year 1915-16.

Add Assistants - The engagement of an additional temporary woman in histology & assistant in the histology laboratory was authorized at the rate of \$45. a month, and also the engagement of an additional stable-boy at \$22. a month for the histology assistant branch.

Com. to be named to supervise histology lab² - The President asked that a committee be appointed to act with him in supervising the work in the histology laboratory. This was approved and the President was authorized to name the committee.

Report re salaries & appointments of members of med. fac. - The President presented a report with regard to the salaries and appointments of certain members of the staff in the Faculty of Medicine, which was read as follows and action approved in accordance therewith:-

To the Chairman of the Board of Governors of the University of Toronto.

The Board has forwarded to me a list of members of the staff in the Faculty of Medicine concerning whom

announcement has been made to him by the Secretary of the Faculty that they have not during the present session performed their ordinary duties. On reviewing the list I find that all but three performed part of their regular duties in the University or have been engaged on active military service for part or whole time either at home or abroad. I would recommend therefore that all those on the list be dealt with according to the principles that we have already laid down, except Professor Anderson, Mr. Cleland and Mr. Magwood, who by reason of their having no appointments at St. Michael's Hospital or any other in the city where teaching facilities are granted to our students, have been unable to do their regular work.

Mr. Perry Goldenmith, whose name had not been reported to me as being on military service, is still at the front. He has been a Demonstrator in the Department of Laryngology and his case should come under the regulations adopted with regard to those seasonal positions which are kept for the holders in the meantime without salary under pro tempore appointment.

Dr. Gotheringham and Mr. Roberts while engaged in military work in Canada have done so much for the University itself during the winter that they should receive their full salaries.

(Signed) R. H. A. [unclear],
Toronto, 12th May, 1915. President.

The President brought up the case of Mr. G. M. Smith, Lecturer in History, who had intimated his desire to volunteer for active service, and asked if an exception could be made in his case from the conditions laid down with regard to married members of the staff. Referred for further information.

Upon the recommendation of the President an advance of \$1,000. by way of loan to the University Settlement of the Canadian Officers' Training Corps was approved and authorised, to enable them to meet certain pressing accounts, pending the receipt of money due to the Corps by the Military Department; the amount to be repaid with interest when their funds shall have been received.

Guarantee & The President presented a communication from the
 Student's Administrative Council that they would be
 prepared shortly to completely wipe out the debt on the
 University printing account; stating further that it is now
 proposed to issue a special 10th supplement showing the
 relation of the University to the war, and asking that
 the Board guarantee the cost of publication up to
 \$400. so that the Council may be able to finance the
 undertaking, the guarantee not to be called upon
 unless the receipt of the publication falls below the
 expenses. The Board authorised a guarantee of a sum
 not to exceed that sum, this matter to be treated as
 entirely separate from the debt on the University.

After lunch The President stated that Mrs Massey Treble had offered
 to add to the Household Science building a small
 kitchen off the cloister for the use of the women students
 of the University, and that if the Board consented to
 this she would like the privilege of making the
 alteration under the supervision and charge of her
 own architect, and that she would be responsible
 for the cost. The Board approved of the proposal
 and authorised its being carried out.

The meeting adjourned at 6.20 p.m.

Roh A. Palmer.
 pro - Chairman.

Minutes of the meeting of the Board of Governors held in the Croft Charter House on Thursday, May 27th, 1915, at 4 p.m.

Present -

The President

D^r Hoskin

D^r D. B. Macdonald

Mr. Justice Kelly

Mr. George

D^r Orr

Mr. Miller

D^r J. A. Macdonald

Mr. Russell

Mr. Flavelle

Mr. Armour

The Bursar.

In the absence of the Chairman and the Vice-Chairman, upon motion of D^r Hoskin, the President took the chair.

The minutes of the last meeting were read and confirmed.

The Bursar submitted his estimate, under By-Law Number 16, of the amount required to defray current expenditure for the month of June. Ordered that an accountable warrant for \$50,000. be issued to the Bursar.

The following communications were read:-

From the Registrar transmitting for approval Statutes of Senate.

No. 749 - Respecting the Degree of Master of Arts;

No. 750 - Respecting various awards of Degree of M. A.

No. 751 - Respecting the Curriculum in Medicine.

No. 752 - Amending the Calendar of the Faculty of Medicine.

No. 753 - Respecting the Curriculum in Applied Science and Engineering.

Upon motion of D^r D. B. Macdonald the rule was suspended and the Statutes were thereupon read a second time and approved.

From the Registrar applying for an appropriation of \$75. (to cover)

Add: approxⁿ
for Registrar's
office

to cover the cost of clerical assistance which he had had to engage during the examination period. Appropriation granted.

Medical
Bulletin
acct.

The Bursar reported that no payments had been made on the Medical Bulletin account at the University Press for upwards of seven months, and that a further bill had been incurred since the matter was last before the Board, the arrears now amounting to \$576³⁰ exclusive of interest. Referred to next meeting; the President to see Mr. Clarke concerning the subject in the meantime.

Report &
recommendations
of tenders for
fuel for
1915-16.

In lieu of a report from the Property Committee the Chairman of that Committee would leave to the Board. Leave being given there were submitted a report from the Superintendent of date 19th May upon the tenders received for the supply of fuel for the year 1915-16. Upon motion of Mr. D. B. Macdonald, seconded by Mr. Hoskin, the recommendations made by the Superintendent were approved and the acceptance of the tenders of the W. H. Cox Coal Co. for the supply of "Winton" Bituminous Screenings, and of the Cornell Anthracite Mining Co. for semi-anthracite was authorized.

Tenders for
fuel.

Tenders for Coal.

Screenings.

| Name of Company | Delivered
on Trucks. | Delivered
in
Bunkers. | Name of Coal. | B.T.U. | Ash | Sulphur |
|----------------------------------|-------------------------|-----------------------------|------------------------|---------------|---------|-----------|
| | Price | Price | | | | |
| F. P. Coal Co. | \$3.14 | \$3.52 | Logans | 14,400. | 6.28 | 1.56 |
| | 3.05 | 3.43 | Tropawak | 14,600. | 6.98 | 2.10 |
| Winton Coal Co. | 3.16 | 3.55 | Columbia Valley | 14,800-15,100 | 4.84 | 1.90 |
| | 2.86 | 3.25 | Raymondville (dressed) | 13,700-14,000 | 7.30 | 1.15 |
| W. H. Cox Coal Co. | 3.20 | - | Winton | 14,600 | 5 to 7% | 1.5 to 2% |
| Greath & Pyper | 2.79 | 3.29 | Chestnut Ridge | 13,360 | 12.25 | 1.06 |
| | 2.89 | 3.39 | Valley Camp | 13,800 | 8.17 | 1.04 |
| Windsor Coal Co. | 2.58 | - | Youngling Camp | 13,000 | 5.12 | .82 |
| Cornell Anthracite
Mining Co. | 3.23 | - | Blue Valley | 14,400 | 7.00 | 1.90 |

Delivered in Bunkers.

| Name of company | Grote | Anthracite | | | | Bituminous | | |
|-------------------------------|--------|------------|--------|--------|------|------------|----------|-----------------------|
| | | egg | stove | nut | sea | Canal | Wm. Penn | |
| Niles Coal Co. | \$6.60 | \$6.82 | \$6.82 | \$7.03 | - | \$7.25 | \$4.25 | |
| Smyth & Ryan | 7.25 | 7.50 | 7.50 | 7.50 | -- | 7.50 | - | |
| Horlock Collieries Co. | 5.90 | 6.05 | 6.05 | 6.25 | -- | 4.70 | 2.75 | 1000 tons on lot only |
| Murrell Anthracite Mining Co. | 5.75 | 5.90 | 5.90 | 5.90 | 4.70 | 7.25 | 4.85 | 7000 tons on lot only |
| F. P. Weaver Coal Co. | -- | -- | -- | -- | -- | - | 3.83 | |

Supply for members of staff.

| | | | | | | | | |
|-------------------------------|------|------|------|------|------|------|----|----------------------|
| Cornell Anthracite Mining Co. | -- | 6.25 | 6.25 | 6.25 | 5.25 | 7.25 | -- | (up to Apr. 1, 1916) |
| Smyth & Ryan | 7.25 | 7.50 | 7.50 | 7.50 | - | 7.50 | -- | |

Analyses.

| Coal | Mine | Location of Mine | B. T. W. | Ash | Sulfur | volatile matter | moisture |
|------------------|----------------|-----------------------|---------------|---------|-----------|-----------------|----------|
| F. P. Weaver Co. | | | | | | | |
| Esopus | Morrellville | Johnstown, Pa. | 14,900 | 6.28 | 1.56 | 15.86 | 1.89 |
| Mohawk | Amersford | Greensburg, Pa. | 14,600 | 6.98 | 2.10 | 16.78 | 2.68 |
| Niles Co. | | | | | | | |
| Columbia or | | Cameron | 14,800-15,100 | 4.84 | 1.40 | 17.00 | 1.47 |
| dry smokeless | | County | | | | | |
| Woodville | | | 13,700-14,000 | 7.30 | 1.15 | 30.13 | 1.85 |
| W. Coal Co. | | | | | | | |
| Vinton | | | 14,600 | 5 to 7% | 1.5 to 2% | 18 to 20% | 1.5 |
| Smyth & Ryan | | | | | | | |
| Chestnut Ridge | Chestnut Ridge | Chestnut Ridge, Pa. | 13,360 | 12.25 | 1.06 | 32.87 | 1.45 |
| Valley Camp | Brown & Son | Pennsylvania | 13,880 | 8.17 | 1.04 | 37.54 | 1.36 |
| Horlock Co. | | | | | | | |
| Highway | | | 13,000 | 5.12 | .82 | 33.02 | 1.45 |
| Cornell Co. | | | | | | | |
| Blue Valley | Colonial | Southern Pennsylvania | 14,400 | 1.00 | 1.40 | 30.75 | 1.50 |

Storage. 1000 tons.

| | | | |
|-------------------------------|------------------------------|---------|--------------------------|
| Niles Coal Co. | 25¢ per ton received on lot. | | |
| F. P. Weaver Coal Co. | \$3.50 | 7.0.15. | \$3.70 per ton delivered |
| Smyth & Ryan | 20¢ | extra. | |
| Cornell Anthracite Mining Co. | \$3.43 | | |

Transfer in
to vacation
Hall of \$100

Also an application from the Superintendent for a transfer of \$30. from the appropriation for "Caretaker's supplies" to that for "Cleaning" - vacation Hall. Approved and authorized.

The President at this point left the chair in order to present certain recommendations. Upon motion of Justice Kelly took the chair.

Add. = approx. \$2.05
for these
lectures.

Upon the recommendation of the President an additional appropriation of \$2.05. for "Remuneration to lecturers" in connection with the local lectures given by members of the staff during the past session was granted.

H. B. Manning
applies for leave
of absence for
military service.

The President reported that Mr. H. B. Manning, an instructor in the University Schools, had applied for leave of absence for military service, and upon his recommendation Mr. Manning was granted leave upon the terms adopted in similar cases, viz., that his position be kept for him, and consideration of his case be taken up when he returns. A supply teacher for the balance of the fiscal year at the schools was authorized. Any portion of the amount to the end of June remaining available to be committed to Mr. Manning.

Gilbert Stetson
to be offered leave.
Professor in
German.

The President asked for authority to offer to Professor Gilbert Stetson, F. R. G. S., a graduate of Cambridge, and sometime lecturer in the University of Leipzig, an associate professorship in German at a remuneration of \$2,500. Negotiations entered into on this basis.

Changes in Dept
of German.

The question of other changes in the staff in the department of German for next session was discussed and action deferred.

Gift of Milford
State to the
Hospital.

There was laid before the Board correspondence with Mr. Arthur C. Stander of Brookline with reference to a gift of \$40,000. from the Milford State to the University Home Hospital.

The President was authorized to draw up a suitable resolution to be presented in the spring to our members of the Society, referring particularly to this gift and favorable to all subscribers and donors in connection with

with the Base Hospital.

The meeting adjourned at 5.45 p.m.

G. E. Mother
Secretary

Minutes of the meeting of the Board of Governors held in the Croft Chapter House on Thursday, June 10th, 1915, at 4 p.m.

Present -

The Chairman.

The Chancellor.

The President

Dr. Harkin

Dr. D. B. Macdonald

Mr. Justice Kelly

Judge Snider

Mr. Miller

Mr. Amos

Mr. Flavelle

Mr. George

The Treasurer.

The minutes of the last meeting were read and confirmed.

Gift to Base Hospital by A. C. Hardy & Fulford family.

Arising out of the minutes there was read a letter from Mr. A. C. Hardy to the President thanking the Board for their appreciation of the gift to the Base Hospital.

Amount expenditure.

The Treasurer submitted his statement, duly audited, of the expenditure made by him from the accountable warrant received for the month of May, and the same was laid on the table.

The following communications were read:

Continuance of bank overdraft

From the Canadian Bank of Commerce as to renewal of credit for overdraft, and The Treasurer was directed to apply for continuance of the credit up to \$150,000.

Completion of heating plant extension to Knox College - Fort St. John.

From the Superintendent reporting the completion of the tunnel and heating plant extension to Knox College and recommending that the sum of \$36. be paid to Mr. Le Pan for personal expenses in connection with the supervision and engineering work. Approved and payment ordered.

Report of Graduate Studies

From the Registrar transmitting report of the Senate with reference to the establishment of a Board of Graduate Studies. The report and recommendations were approved and By-Law

number 30 to give effect thereto was read a first time.

From the Registrar transmitting report of the Senate in the reference to the establishment of a system of Graduate Fellowships. The Board approved of the report subject to the following alteration in clause 6, viz.: "that all after the word President be struck out", and it was ordered that the Senate be informed that the Board will make earnest effort to provide funds to carry out the scheme.

From Dr. R. A. Reeve returning cheque for \$250. sent to him in payment of honorarium as University Professor, which he does not wish to accept, not having performed duties.

The Bursar reported that he had received a request from the Superintendent for the payment of \$4,000. to the Toronto General Hospital on account of heat and light supplied to the Pathological building; that four years have now elapsed, and that the payments already made would, with this one, total \$13,250, an average of \$3,312. per annum; and that as no agreement had been completed he had no details as to the correctness or otherwise of this amount.

The matter referred to next meeting.

The arrears on the Medical Bulletin account were again referred to by the Bursar. Referred to next meeting.

Report Number 55 of the Finance Committee
was read as follows:-

June 10th, 1915.

To the Board of Governors
of the University of Toronto.

Gentlemen:

I beg leave to say before you the following recommendation with regard to members of the staff who have been or may be granted leave of absence in order to undertake active service in the present war. The recommendation is supplementary to a resolution that have been already adopted by the Board and read with

unannounced members of the staff.

During the present year, G. E. Cole of the Faculty of Education has been on active service, and the following gentlemen in the Faculty of Medicine: C. E. Cole, R. J. MacKenzie, R. H. MacLean, G. R. Philp.

I recommend that Mr. Cole be granted half pay for the present academic year and that the honoraria be paid to the other gentlemen of the Faculty of Medicine up to the present the following have been granted leave of absence:

Faculty of Arts - A. F. Covert, H. J. MacLean, G. M. Smith, R. H. Williams.

Faculty of Medicine - Dawson Graham, L. Irvine.

Faculty of Education - G. E. Cole, H. J. MacLean.

I recommend that these gentlemen be granted half pay for the coming year; also, that all from the Faculty of Medicine who are on active service, whether with the University, Bone Hospital or in any other capacity, be granted the honoraria which they receive for part time service.

In all of the departments except the Faculty of Education and possibly the Faculty of Medicine the work will be arranged for a long without additional expense to the University.

(Signed) Robt. R. Falconer,
President.

The Finance Committee beg to transmit the foregoing as a special report.

Done at,

(Signed) H. J. Kelly,

10th Jan, 1915.

Chairman of Finance Committee.

The report was adopted.

Agreement with Victoria College as to Central Power Plant

The Chairman of the Property Committee reported that he had been unable to bring matters to a conclusion with Victoria College in connection with the Central Power Plant agreement.

The Chairman moved, seconded by Mr. MacLean, that in view of the time which has elapsed and the amount now owing by Victoria College, the University's claim be placed in the solicitor's hands for collection unless the matter be definitely arranged by the next meeting.

The motion was carried and the Chairman of the Board was asked to communicate it to Mr. MacCallum and Victoria College.

The Chairman on behalf of the special committee appointed in connection with the Trinity College application presented a letter from the Provost, of date 5th June, which was read. The committee was empowered to again meet the representatives of Trinity.

Mr. Flavelle was added to the committee.

The President on behalf of the special committee appointed to consider the salaries of Drs. W. G. W. and J. M. MacCallum presented the following report:

June 10th, 1915.

To the Board of Governors of the University of Toronto.

Gentlemen -

I was asked by the Board of Governors to report upon the request of Professors L. J. G. W. and J. M. MacCallum to have their departments in the Faculty of Medicine recognised by having honoraria assigned to them. I have made inquiries at the office of the Faculty of Medicine and find that the hours of instruction given by these professors to students of the fifth year, and the oversight of the work in their departments which is conducted by other members of their staff in the fourth year, are fully equal to the work done by most, if not all, of the Associate Professors in the large departments of Medicine and Surgery. In conversation with Professors W. G. W. and MacCallum I find that the figures handed represent the full amount of work that these gentlemen perform. I am convinced that the honoraria attached to each of these chairs be raised from \$400. to \$500, which is that received by those Associate Professors in the departments of Medicine and Surgery who have the longest on the staff.

(Signed) Robt. J. Flavelle,
President.

The report was adopted.

Trinity College
application
site.

Mr. Flavelle
added to Com.

Report re
salaries
of
W. G. W.
and
J. M. MacCallum

Report re
University
Pres.

The President has presented a report from the Committee in charge of the work of the University Press upon the question of the disposition of surplus earnings when the income from capital shall have been expended, the tariff of rates to be charged, and an increase in salary to the Manager.

Refers to the Finance Committee for consideration and report.

The following appointments were made upon the recommendation of the President and the salaries were fixed at the amount set opposite the respective names:-

Faculty of Medicine -

D. T. J. Page - Assistant in Clinical Medicine for the Session 1914-15 (past) - \$50.

Faculty of Education -

Instructors in University Schools:-

M. L. Vanech - vice W. H. Pickering, resigned - \$1700.;

J. R. M. Lowe - substitute for H. G. Manning at \$160. per teaching month;

E. L. Brown - substitute for G. A. Eline, at \$150. per teaching month;

payment to the three last mentioned to commence 1st September next.

Staff for
Med. Summer
Session

The following schedule submitted by the President as the staff for the Medical Summer Session, 1915, was approved, the remuneration in these cases to be a pro rata proportion of the fees derived from the courses:

Medicine -

Dr. J. A. Oille.

Dr. F. W. Polph.

Dr. G. S. Young

Obstetrics -

Dr. R. C. Macdonald.

Dr. W. A. Scott.

Ophthalmology -

Dr. D. N. Macdonald.

Carnegie Foundation
The Carnegie Foundation
The Carnegie Foundation
The Carnegie Foundation

The President submitted a communication received from the Carnegie Foundation offering to Mr. John King, Lecturer in Law at Assize Hall, such remuneration as would be available under the rules of the Foundation, under this

\$1,150. per annum, and stating that they would prefer to pay this allowance through the University on the ground that Osgood Hall, while not part of the University, is closely related to it.

The President was authorised to convey this to Mr. King.

The following additional appropriations and transfers were granted upon the recommendation of the President:-

Senate Elections (vote No. 22) - additional appropriation of \$200. and a merger of the two items of the appropriation into one.

Education Department {vote No. 34(b)} - a transfer of \$12. from "Class room supplies" to "Athletics".

The distribution of the appropriation for Social Service Service already made (vide folio 35) was varied by increasing the amount appropriated for "Office expenses" by \$21⁴⁷ to be deducted from the appropriation for "Equipment".

The following Committee -

The Chairman

The President

Mr. Justice Kelly

Dr. J. B. Macdonald

was appointed to consider the recommendation made by Principal Hutton to the President as to the appointment of a Director and Superintendent at Queen's Hall and the communications received from the Executive of the Alumni Association in connection with the building, and to report thereon to the Board.

The meeting adjourned at 6³⁰ p. m.

L. E. Hutton

Chairman

Minutes of meeting of the Board of Governors held in the Croft Chapter House on Friday, 25th June, 1915, at 4 p.m.

Present -

The Chairman

The Secretary

The President

Mr. W. H. Hodgson

Mr. Justice Kelly

Mr. Russell

Mr. Mills

Mr. Lewis

Mr. Brown

The Bursar.

The minutes of the last meeting were read and confirmed.

Order of disbursements
for pay^t to
Massey Estate
re Massey Gymnasium

The Bursar reported that the sum of £100,000, issue of 1915, or One Hundred and Ten Thousand Pounds, (£110,000) had been sold to the respondent of the Supreme Court of Ontario, the amount realized being \$102,525.12 plus accrued interest from 15th April. Ordered that the sum of One Hundred Thousand Dollars (\$100,000) be paid over forthwith to the Estate of the late Grant A. Massey, being the Board's contribution towards the Gymnasium portion of that Estate.

Expenditure.

The Bursar presented his estimate of the amount required to cover current expenditure for the month of July. Ordered that an accountable warrant for Twenty Thousand Pounds (£20,000) be issued to the Bursar.

Communications were read as follows:-

Statutes of
the University

From the Registrar transmitting for approval Statutes of Senate -

No. 754 - Respecting Mr. Walter Angus Cairns.

No. 755 - Respecting Mr. Steven Alvie Moore.

No. 756 - Respecting Mr. Archibald MacDonald.

No. 757 - Respecting Sir James Proctor MacPhee.

No. 758 - Respecting the Honourable J. H. Stewart.

No. 759 - Respecting the Bureau of Science in Education.

No. 760 - Respecting the Bureau of Science in Forestry.

No. 761 - Respecting Glenora L. Cook, M.A.

No. 762 - Respecting Calendar in the Faculty of Arts.

Upon motion of the President the same was amended and Stat. Nos. 754-5-6-7-8-9 and 761 were transferred, read a second time and approved. Statutes Nos. 760 and 762 were laid on the table.

via in
Medical
Bldg.

From the Junior Steward reporting that a fire had occurred in the Medical building on June 10th. Estimated damage \$1,434, for which amount a claim has been made under the insurance companies.

cost of
erating
entral Power
Plant 1914-15.

From the Superintendent reporting that he expected to close the Central Power Plant operating account for 1914-15 with a total expenditure of approximately \$41,000, instead of \$46,000 as estimated; and asking that within this limit a transfer be allowed of such portion of the unexpended balance as may be required for Reserve and miscellaneous items.

Approved and authorized.

add'l
Appropriation
for Royal
Ant. Museum.

The Chairman, on behalf of the Trustees of the Royal Ontario Museum, acquainted the Board with the necessity for an increase in the appropriation for the annual expenses of the Museum, stating that the Trustees had found it impossible to keep the expenditures for the year just closing within the \$30,000 available from the University and the Government; that the total was approximately \$4,000 to \$5,000 higher, necessitating an additional appropriation of say \$2,500 from each; that this estimate for next year showed a like requirement; and that he intended to approach the Government as to this matter. Ordered that an additional appropriation not exceeding the sum of \$2,500 be granted to complete the year 1914-15. Resolved that the sum to be placed in the estimate for 1915-16 for this service be \$7,500. Carried.

increases on
Medical
Bulletin acct.

The matter of the increases on the Medical Bulletin account and the question of payment to the Toronto General Hospital on account of heat and light supplied to the Pathological buildings, both deferred from last meeting, being mentioned, it was ordered that the former stand until the September meeting, to be brought up then if arrears still unpaid.

as to the
exp. for light
heat to
Pathological
Bldg.

As to the second matter the Board was limited to \$4,000 on account, without prejudice and subject to report, and to draw the attention of the Hospital to the delay in settling the basis of agreement.

Report Number 56 of the Finance Committee.

Finance Com.
report.

was read as follows: -

The Finance Committee beg to report to the Board,
as follows: -

Estimates
1915-16

1. Your Committee has considered and revised the
estimates for the year 1915-16 and transmitted them herewith
for the approval of the Board.

Discontinuance
of payments to
Prof. Hirschman.

Your Committee has not provided in these estimates
any appropriation for the continuance of a salary to Professor
Hirschman who has now been on leave of absence for seven
years; and has instructed the Bureau to notify Professor
Hirschman that payments to him must be discontinued
after 30th June instant.

Bonus to
Lindes to be
deducted from
Lindes' salary.

2. Your Committee has recommended that a bonus of \$50. from
the funds of the year now being paid to Lindes, one of
the University's assistants in the Department of Bio-
chemistry, in view of the representation made by the President
that this man served in the U.S. Army last summer in support
of the American military service in Mexico, the other assistant;
and that the amount be deducted from the balance of
Lindes' salary for the current year.

University Press
report re.

Manager of Press
and Student
Book Dept.

3. Your Committee has considered the report of the
Committee in charge of the University Press, referred to it by
the Board. Having regard to the fact that the Manager of
the Press conducted in addition, for his own profit, the
Student Book Department under license of the Board, your
Committee is of the opinion that before coming to a con-
clusion upon the points raised in the report in relation
should be made to the volume of business done and the
profits arising from the operation of the Student Book
Department; and it is recommended that Messrs Russell
and Russell be appointed a special Committee to consider
and report upon the above matter and to make suggestions
thereon as they may deem advisable.

Respectfully,

(Signed) H. B. Perry,

17 June, 1915

Chairman.

The report was adopted. The estimates for the year 1915-16
were then passed as presented by the Finance Committee
with the understanding that Vote No. 12, Royal Ontario Museum,

was increased from \$15,000. to \$17,500. The Board was authorized to make any necessary changes in the figures before the final printing.

Note. The alterations and additions in red ink show the changes made by the Board of Governors at meeting of 25th June 1915 upon adoption of Financial Committee's report.

ESTIMATES FOR THE FINANCIAL YEAR 1915-16.

| REVENUE. | |
|---|--------------|
| Legislative Grant, University Act, 1906..... | 500,000.00 |
| Legislative Grant, 60 Vict., Cap. 59..... | 7,000.00 |
| Payment by Provincial Government on account of Faculty of Education..... | 15,000.00 |
| Payment by Provincial Government for special course in Household Science..... | 4,500.00 |
| Investment and Land Income: | |
| Interest on purchase moneys..... | 2,000.00 |
| " " loans..... | 1,100.00 |
| " " debentures..... | 10,000.00 |
| " " Bank balances..... | ..... |
| Rentals, University Park ground leases..... | 15,800.00 |
| " City of Toronto (Park)..... | 6,000.00 |
| " sundry houses..... | 2,700.00 |
| " business properties..... | 3,070.00 |
| Sundry land earnings..... | ..... |
| Fees: | |
| University proper..... | ..... |
| University College..... | ..... |
| Medicine..... | ..... |
| Applied Science..... | ..... |
| Household Science..... | ..... |
| Education..... | ..... |
| Education—University Schools..... | ..... |
| Forestry..... | ..... |
| | 225,000.00 |
| Men's Residences..... | 13,000.00 |
| Women's Residences..... | 16,000.00 |
| Dining Hall..... | 31,250.00 |
| Central Power Plant: | |
| Estimated receipts during the year..... | 20,000.00 |
| | 872,420.00 |
| Less: | |
| Reserve for interest on Retirement Fund, Scholarship and other Trust Funds..... | 7,000.00 |
| Interest on Bank overdraft..... | 4,000.00 |
| | 11,000.00 |
| | \$861,420.00 |
| EXPENDITURE. | |
| I. Administration..... | 143,165.00 |
| II. Faculty of Arts, University and University College..... | 291,669.00 |
| III. Faculty of Medicine..... | 85,694.00 |
| IV. Faculty of Applied Science..... | 143,352.00 |
| V. Faculty of Household Science..... | 17,105.00 |
| VI. Faculty of Education..... | 68,225.00 |
| VII. Faculty of Forestry..... | 12,500.00 |
| VIII. University Extension and Social Service..... | 8,575.00 |
| IX. Residences and Dining Hall: | |
| Men's Residences..... | 7,025.00 |
| Women's Residences..... | 16,000.00 |
| Dining Hall..... | 31,250.00 |
| | 54,275.00 |
| X. Royal Ontario Museum..... | 15,000.00 |
| XI. Central Power Plant..... | 46,500.00 |
| XII. Contingencies..... | 5,000.00 |
| XIII. Capital Account Charges..... | 73,918.00 |
| | 861,078.00 |
| Estimated Revenue as above..... | 861,420.00 |
| Deficit to be temporarily charged to Capital..... | \$103,558.00 |

17,500.
967,478.
\$106,058.

SUMMARY OF ESTIMATED EXPENDITURE.

| | EXPENDITURE
1914-15. | ESTIMATE
1915-16. |
|---|-------------------------|----------------------|
| I. Administration: | | |
| 1. Salaries..... | 65,570.82 | 65,370.00 |
| 2. Pensions..... | 5,500.00 | 5,500.00 |
| 3. President's Office..... | 250.00 | 250.00 |
| 4. Bursar's Office..... | 1,950.00 | 2,000.00 |
| 5. Registrar's Office..... | 4,075.00 | 4,125.00 |
| 6. Superintendent's Office..... | 650.00 | 650.00 |
| 7. Library..... | 7,875.00 | 11,695.00 |
| 8. Museum..... | ..... | ..... |
| 9. Gymnasium and Students' Union..... | 5,925.00 | 5,875.00 |
| 10. Convocation Hall..... | 2,250.00 | 2,200.00 |
| 11. Grounds..... | 11,800.00 | 11,750.00 |
| 12. Examinations..... | 15,000.00 | 15,000.00 |
| 13. Convocation Expenses..... | 500.00 | 1,000.00 |
| 14. Receptions to Societies and University Visitors..... | 800.00 | 1,000.00 |
| 15. Telephones..... | 2,860.00 | 2,900.00 |
| 16. Insurance..... | 8,000.00 | 8,000.00 |
| 17. Advertising Expenses..... | 1,350.00 | 1,250.00 |
| 18. Aid to Publications and Societies..... | 1,200.00 | 1,200.00 |
| 19. University Studies..... | 1,200.00 | 1,200.00 |
| 20. Law Costs..... | 600.00 | 600.00 |
| 21. General Incidentals..... | 1,200.00 | 1,600.00 |
| 22. Senate Elections..... | 1,200.00 | ..... |
| | \$139,755.82 | \$143,165.00 |
| II. Faculty of Arts: | | |
| 23. Salaries..... | 257,347.25 | 255,274.00 |
| 24. Retiring Allowances..... | 2,750.00 | 2,750.00 |
| 25. Main Building..... | 9,155.00 | 8,225.00 |
| 26. Biological Building and Department..... | 5,075.00 | 5,535.00 |
| 27. Sub-Department of Botany..... | 3,525.00 | 2,625.00 |
| 28. Bio-Chemistry..... | 1,100.00 | 1,100.00 |
| 29. Physiological Department..... | 2,250.00 | 1,350.00 |
| 30. Chemical Building and Department..... | 2,970.00 | 2,920.00 |
| 31. Sub-Department of Physical Chemistry..... | 500.00 | 300.00 |
| 32. Physics Building and Department..... | 8,100.00 | 7,475.00 |
| 33. Sub-Department of Astro-Physics..... | 950.00 | 750.00 |
| 34. Geological Department..... | 450.00 | 400.00 |
| 35. Mineralogical Department..... | 500.00 | 500.00 |
| 36. Psychological Department..... | 350.00 | 450.00 |
| 37. Mathematical Department..... | 35.00 | 35.00 |
| 38. Sub-Department of Mechanics..... | 275.00 | 100.00 |
| 39. Political Science..... | 35.00 | 75.00 |
| 40. History..... | 50.00 | 50.00 |
| 41. Italian and Spanish..... | 20.00 | 25.00 |
| 42. University College Departments..... | 1,155.00 | 930.00 |
| 43. World History..... | ..... | 50.00 |
| 44. Trinity College Service..... | 750.00 | 750.00 |
| 45. University Extension and Social Service (transferred to No. VIII.)..... | ..... | ..... |
| | \$297,342.25 | \$291,669.00 |
| III. Faculty of Medicine: | | |
| 46. Salaries..... | 64,763.30 | 65,539.00 |
| 47. Retiring Allowances..... | 1,050.00 | 500.00 |
| 48. Anatomy..... | 2,500.00 | 2,600.00 |
| 49. Pathology and Bacteriology..... | 1,800.00 | 1,400.00 |
| 50. Chemical Pathology..... | 1,200.00 | 750.00 |
| 51. Pharmacy and Pharmacology..... | 525.00 | 480.00 |
| 52. Medicine..... | 100.00 | 200.00 |
| 53. Surgery..... | 200.00 | 300.00 |
| 54. 55. Obstetrics and Gynaecology..... | 250.00 | 250.00 |
| 56. Ophthalmology..... | 100.00 | 200.00 |
| 57. Oto-Laryngology..... | ..... | 100.00 |
| 58. Therapeutics..... | 25.00 | 50.00 |
| 59. Hygiene..... | 500.00 | 650.00 |
| 60. Medical Jurisprudence..... | ..... | 50.00 |
| 61. Medical Building..... | 3,875.00 | 3,525.00 |
| 62. Pathological Building..... | 6,675.00 | 6,650.00 |
| 63. General Expenses..... | 2,450.00 | 2,450.00 |
| | \$86,013.30 | \$85,694.00 |
| IV. Faculty of Applied Science: | | |
| 64. Salaries..... | 120,786.67 | 116,670.00 |
| 65. C. and M. Building..... | 5,750.00 | 5,450.00 |
| 66. Engineering Building..... | 4,137.00 | 3,937.00 |
| 67. Thermodynamics Building..... | 1,750.00 | 1,625.00 |
| 68. Geodetic Observatory Building..... | 405.00 | 380.00 |
| 69. Electrical Engineering..... | 2,720.00 | 2,720.00 |
| 70. Mechanical Engineering..... | 1,750.00 | 1,850.00 |
| 71. Applied Mechanics..... | 500.00 | 600.00 |
| 72. Mining Engineering..... | 2,900.00 | 1,200.00 |
| 73. Metallurgical Engineering..... | 2,650.00 | 1,750.00 |
| 74. Ferro-Metallurgy..... | 25.00 | 75.00 |
| 75. Surveying..... | 790.00 | 350.00 |
| 76. Applied Chemistry..... | 1,400.00 | 1,400.00 |
| 77. Electro-Chemistry..... | 1,480.00 | 1,200.00 |
| 78. Architecture and Drawing..... | 1,010.00 | 985.00 |
| 79. Engineering Physics and Photography..... | 1,845.00 | 1,910.00 |
| 80. General Expenses..... | 1,250.00 | 1,250.00 |
| | \$151,148.67 | \$143,352.00 |
| V. Faculty of Household Science: | | |
| 81. Salaries..... | 9,800.00 | 10,900.00 |
| 82. H. S. Building and Department..... | 5,980.00 | 6,205.00 |
| | \$15,780.00 | \$17,105.00 |
| VI. Faculty of Education: | | |
| 83. Salaries..... | 49,655.00 | 53,275.00 |
| 84. Education Building and Department..... | 14,550.00 | 14,950.00 |
| | \$64,205.00 | \$68,225.00 |
| VII. Faculty of Forestry: | | |
| 85. Salaries..... | 9,200.00 | 9,350.00 |
| 86. Forestry Building and Department..... | 3,350.00 | 3,150.00 |
| | \$12,550.00 | \$12,500.00 |
| VIII. University Extension and Social Service: | | |
| 87. University Extension..... | 8,060.00 | 4,050.00 |
| 88. Social Service Building and Department..... | 1,725.00 | 4,525.00 |
| | 9,785.00 | 8,575.00 |

| | | | |
|--|--------------------------------|--------------------------------|--|
| IX. Residences and Dining Hall: | | | |
| 89. Men's Residences..... | 7,030.00 | 7,025.00 | |
| 90. Women's Residences..... | 15,731.65 | 16,000.00 | |
| 91. Dining Hall..... | 38,450.00 | 31,250.00 | |
| | <u>\$61,711.65</u> | <u>\$54,275.00</u> | |
| X. 92. Royal Ontario Museum..... | \$15,000.00 17,500. | \$15,000.00 17,500. | |
| XI. 93. Central Light, Heat and Power Plant..... | \$46,500.00 | \$46,500.00 | |
| XII. 94. Contingencies..... | \$5,000.00 | \$5,000.00 | |
| XIII. 95. Capital Account Charges..... | \$67,193.00 | \$73,918.00 | |
| | <u>\$97,484.69</u> | <u>\$64,978.00</u> 967.478. | |

NOTE.—The expenditure for 1914-15 is stated for comparison in approximate figures only as these estimates are prepared before the close of the financial year.

I. ADMINISTRATION.

| | EXPENDITURE
1914-15. | ESTIMATE
1915-16. |
|--|-------------------------|----------------------|
| 1. Salaries. | | |
| (a) President's Office: | | |
| President..... | 8,000.00 | 8,000.00 |
| President's Secretary..... | 1,300.00 | 1,300.00 |
| | <u>9,300.00</u> | <u>9,300.00</u> |
| (b) Bursar's Office: | | |
| Bursar..... | 3,700.00 | 3,700.00 |
| Accountant (transferred)..... | 283.32 | ..... |
| Accountant..... | 1,200.00 | 1,200.00 |
| Fees Clerk..... | 1,700.00 | 1,700.00 |
| Clerk and Stenographer..... | 950.00 | 950.00 |
| Voucher Clerk..... | 850.00 | 850.00 |
| Office Assistant..... | 700.00 | 700.00 |
| Clerk and Stenographer..... | 600.00 | 600.00 |
| Clerk (9 mos. in 1914-15)..... | 412.50 | 550.00 |
| | <u>10,395.82</u> | <u>10,250.00</u> |
| (c) Registrar's Office: | | |
| Registrar..... | 3,200.00 | 3,200.00 |
| Assistant Registrar..... | 1,400.00 | 1,400.00 |
| Do., as Secretary, Res. Com..... | 200.00 | 200.00 |
| Clerk..... | 900.00 | 900.00 |
| Minute Clerk..... | 700.00 | 700.00 |
| Stenographers (2 at \$700; 2 at \$600)..... | 2,600.00 | 2,600.00 |
| Clerk..... | 550.00 | 550.00 |
| | <u>9,550.00</u> | <u>9,550.00</u> |
| (d) Superintendent's Office: | | |
| Superintendent of Buildings and Grounds..... | 3,000.00 | 3,000.00 |
| Assistant Superintendent..... | 2,000.00 | 2,000.00 |
| Clerk..... | 750.00 | 750.00 |
| Stenographer..... | 675.00 | 675.00 |
| Stenographer..... | 675.00 | 675.00 |
| Clerk..... | 468.00 | 525.00 |
| | <u>7,568.00</u> | <u>7,625.00</u> |
| (e) Library: | | |
| Librarian..... | 3,200.00 | 3,200.00 |
| First Assistant..... | 1,100.00 | 1,100.00 |
| Assistants (2 at \$800; 4 at \$700)..... | 4,400.00 | 4,400.00 |
| Cataloguer..... | 1,100.00 | 1,100.00 |
| Assistant Cataloguer..... | 800.00 | 800.00 |
| Second Assistant Cataloguer..... | 700.00 | 700.00 |
| Catalogue Clerk (temporary)..... | 112.00 | ..... |
| Typewriting Assistant to Cataloguer..... | 600.00 | 600.00 |
| Order and Accession Clerk..... | 900.00 | 900.00 |
| Delivery Clerks (2 at \$600)..... | 1,200.00 | 1,200.00 |
| Attendant, with rooms, heat and light as Caretaker of building..... | 700.00 | 700.00 |
| | <u>14,812.00</u> | <u>14,700.00</u> |
| (f) Museum: | | |
| Director of Archaeological Section..... | 3,000.00 | 3,000.00 |
| (g) Gymnasium: | | |
| Physical Director and Secretary of Athletic Directorate..... | 2,300.00 | 2,300.00 |
| Financial Secretary, \$1,800 (paid out of receipts from Athletic Field)..... | ..... | ..... |
| Instructor..... | 1,100.00 | 1,100.00 |
| | <u>3,400.00</u> | <u>3,400.00</u> |
| (h) General Service: | | |
| Bedel..... | 1,220.00 | 1,220.00 |
| Mechanician..... | 1,150.00 | 1,150.00 |
| Constable (salary to officer, \$1,100; allowance towards pension fund, \$100)..... | 1,200.00 | 1,200.00 |
| Constable..... | 750.00 | 750.00 |
| Nightwatchman Service (including relieving, holiday and sick leave)..... | 3,225.00 | 3,225.00 |
| Secretary to Students' Administrative Council, \$1,200 (paid from fees)..... | ..... | ..... |
| | <u>7,545.00</u> | <u>7,545.00</u> |
| | <u>\$65,570.82</u> | <u>\$65,370.00</u> |
| 2. Pensions: | | |
| Ex-President Loudon..... | 5,500.00 | 5,500.00 |
| 3. President's Office: | | |
| Office supplies, postage, printing and incidentals..... | 250.00 | 250.00 |
| 4. Bursar's Office: | | |
| Office supplies, postage, printing and incidentals..... | 1,200.00 | 1,500.00 |
| Cheque writing machine..... | 250.00 | ..... |
| Auditor's remuneration..... | 500.00 | 500.00 |
| | <u>1,950.00</u> | <u>2,000.00</u> |
| 5. Registrar's Office: | | |
| Stationery and office supplies..... | 650.00 | 650.00 |
| Postage..... | 1,000.00 | 1,200.00 |
| Printing other than Calendar..... | 350.00 | 350.00 |
| Printing Calendar and Curricula..... | 2,000.00 | 1,800.00 |
| Clerical assistance..... | 75.00 | 125.00 |
| | <u>4,075.00</u> | <u>4,125.00</u> |

| | | |
|--|-----------|-----------|
| 6. Superintendent's Office: | | |
| Office supplies, postage, printing and incidentals..... | 650.00 | 650.00 |
| 7. Library: | | |
| (a) Maintenance of building: | | |
| Heat and light (supplied from Central Power Plant)..... | ..... | ..... |
| Gas, city current and occasional fuel..... | 125.00 | 120.00 |
| Water..... | 75.00 | 75.00 |
| Caretaker's supplies..... | 125.00 | 125.00 |
| Cleaning..... | 675.00 | 625.00 |
| Repairs and Renewals..... | 875.00 | 750.00 |
| | 1,875.00 | 1,695.00 |
| Caretaker with rooms, heat and light, (paid from Salaries as Library Attendant)..... | ..... | ..... |
| | 1,875.00 | 1,695.00 |
| (b) Books and Periodicals, Binding and Office Supplies (Estimate in addition to the interest on special Library Funds, Goldwin Smith Fund and Phillips Stewart Bequest)..... | 6,000.00 | 10,000.00 |
| | 7,875.00 | 11,695.00 |
| 8. Museum: | | |
| (See under Royal Ontario Museum, No. X)..... | ..... | ..... |
| 9. Gymnasium and Students' Union: | | |
| (a) Maintenance of building (temporary structure): | | |
| Fuel..... | 800.00 | 800.00 |
| Gas and city current..... | ..... | ..... |
| Water..... | 225.00 | 125.00 |
| Caretaker's supplies..... | 50.00 | 50.00 |
| Cleaning..... | 300.00 | 300.00 |
| Repairs and renewals..... | 300.00 | 350.00 |
| Sundries..... | ..... | ..... |
| | 1,675.00 | 1,625.00 |
| Caretaker..... | 800.00 | 800.00 |
| | 2,475.00 | 2,425.00 |
| (b) Aid to Athletics: | | |
| Grant to Athletic Association..... | 800.00 | 800.00 |
| Gymnastic appliances, etc..... | 350.00 | 350.00 |
| Instruction in swimming (including women students)..... | 1,000.00 | 1,000.00 |
| Physical instruction to Women Students: | | |
| Remuneration to Instructress and Examiner..... | 1,000.00 | 1,000.00 |
| Sundry expenses..... | 200.00 | 200.00 |
| Grant to Rifle Association..... | 100.00 | 100.00 |
| | 5,925.00 | 5,875.00 |
| 10. Convocation Hall: | | |
| Heat and light (supplied from Central Power Plant)..... | ..... | ..... |
| Gas and city current..... | ..... | ..... |
| Water..... | 50.00 | 50.00 |
| Caretaker's supplies..... | 150.00 | 150.00 |
| Cleaning..... | 450.00 | 500.00 |
| Repairs and renewals..... | 1,000.00 | 900.00 |
| | 1,650.00 | 1,600.00 |
| Caretaker (with house, heat and light; paid also \$200 for supervision of Engineering building)..... | 600.00 | 600.00 |
| | 2,250.00 | 2,200.00 |
| 11. Grounds: | | |
| Labour, gravel, roadways, granolithic walks, flowers, shrubs and general expenses..... | 10,000.00 | 10,000.00 |
| Foreman Gardener..... | 800.00 | 800.00 |
| Protective service, additional to constables on salary list: | | |
| Extra constable during summer, uniforms, etc..... | 500.00 | 500.00 |
| Landscape improvement, on account of fees and expenses (revote)..... | 500.00 | 450.00 |
| | 11,800.00 | 11,750.00 |
| 12. Examinations: | | |
| Remuneration to Examiners..... | 7,250.00 | 7,250.00 |
| Presiding and attendance..... | 2,500.00 | 2,500.00 |
| Examination supplies and sundries, including incidental expenses of Examiners..... | 2,500.00 | 2,500.00 |
| Printing examination papers and class lists..... | 2,750.00 | 2,750.00 |
| | 15,000.00 | 15,000.00 |
| 13. Convocation expenses: | | |
| Expenses incidental to Convocation proceedings..... | 500.00 | 1,000.00 |
| 14. Receptions to Societies and University Visitors: | | |
| Appropriation for entertainment of and honoraria to occasional visiting Lecturers..... | 800.00 | 1,000.00 |
| 15. Telephones: | | |
| Telephone service..... | 2,050.00 | 2,050.00 |
| Switchboard operators (2) including relieving, holiday and sick leave..... | 810.00 | 810.00 |
| | 2,860.00 | 2,900.00 |
| 16. Insurance: | | |
| To cover insurance premiums chargeable to the year 1915-16 | 8,000.00 | 8,000.00 |
| 17. Advertising: | | |
| Sundry announcements inserted by the President..... | 250.00 | 250.00 |
| General advertising placed by the Superintendent..... | 1,100.00 | 1,000.00 |
| | 1,350.00 | 1,250.00 |
| 18. Aid to Publications and Societies: | | |
| University Monthly..... | 500.00 | 500.00 |
| Astronomical Journal..... | 100.00 | 100.00 |
| Engineering Society..... | 150.00 | 150.00 |
| Archaeological School at Jerusalem..... | 100.00 | 100.00 |
| British School at Rome..... | 100.00 | 100.00 |
| Universities Bureau, London, England..... | 250.00 | 250.00 |
| | 1,200.00 | 1,200.00 |
| 19. University Studies: | | |
| Printing, engraving, typewriting, binding and other expenses incidental to publication of Studies..... | 1,000.00 | 1,000.00 |
| General Editor's remuneration..... | 200.00 | 200.00 |
| Royalties and payments to contributors (payable out of receipts from sales of Studies)..... | ..... | ..... |
| | 1,200.00 | 1,200.00 |

| | | |
|---|----------|----------|
| 20. Law costs: | | |
| Legal expenses..... | 600.00 | 600.00 |
| 21. General incidentals: | | |
| Sundry incidental expenses..... | 250.00 | 250.00 |
| Travelling expenses of the President and Academic Staff.... | 600.00 | 1,000.00 |
| Travelling expenses of out-of-town members of the Board of
Governors and the Senate..... | 250.00 | 250.00 |
| | 1,200.00 | 1,600.00 |
| 22. Senate Elections: | | |
| Scrutineers and clerical assistance..... | 1,200.00 | ..... |
| Printing, postage, etc..... | | |

II. FACULTY OF ARTS— UNIVERSITY AND UNIVERSITY COLLEGE.

| | EXPENDITURE
1914-15. | ESTIMATE
1915-16. |
|--|-------------------------|----------------------|
| 23. Salaries. | | |
| (1) Departments in the University of Toronto: | | |
| (a) Mathematics: | | |
| Professor (also Dean of the Faculty)..... | 4,000.00 | 4,000.00 |
| Professor..... | 3,800.00 | 3,800.00 |
| Professor..... | 3,200.00 | 3,300.00 |
| Professor..... | 3,200.00 | 3,300.00 |
| Lecturer..... | 1,800.00 | 1,900.00 |
| Lecturer..... | 1,300.00 | 1,400.00 |
| Fellows (2 at \$500)..... | 1,250.00 | 1,000.00 |
| | 18,550.00 | 18,700.00 |
| (b) Mechanics: | | |
| Professor..... | 3,800.00 | 3,800.00 |
| (c) Physics: | | |
| Professor..... | 3,800.00 | 4,000.00 |
| Associate Professor..... | 2,500.00 | 2,600.00 |
| Demonstrator..... | 2,000.00 | 2,000.00 |
| Lecturer..... | 1,900.00 | 2,000.00 |
| Lecturer (war service, half-pay allowance)..... | 1,500.00 | 800.00 |
| Demonstrators and Class Assistants..... | 3,750.00 | 3,500.00 |
| Class Assistant and Stenographer..... | 800.00 | 800.00 |
| Lecture and Laboratory Assistant..... | 1,000.00 | 1,000.00 |
| Mechanician..... | 1,200.00 | 1,200.00 |
| Assistant Mechanician..... | 800.00 | 800.00 |
| do. do..... | 450.00 | 450.00 |
| Glass-blowers; share charged to Physics..... | 736.00 | 736.00 |
| Laboratory Carpenter (paid also as Caretaker, Physics
building)..... | 350.00 | 350.00 |
| Attendant on reduced service..... | 300.00 | 300.00 |
| | 21,036.00 | 20,536.00 |
| (d) Astro-Physics: | | |
| Associate Professor..... | 2,900.00 | 3,000.00 |
| Assistants..... | 700.00 | 700.00 |
| | 3,600.00 | 3,700.00 |
| (e) Geology: | | |
| Professor..... | 4,000.00 | 4,000.00 |
| Associate Professor..... | 3,100.00 | 3,200.00 |
| Lecturer..... | 1,700.00 | 1,800.00 |
| Fellow (half-time)..... | 250.00 | 250.00 |
| Laboratory Attendant..... | 400.00 | 400.00 |
| | 9,450.00 | 9,650.00 |
| (f) Mineralogy: | | |
| Professor..... | 3,800.00 | 3,800.00 |
| Assistant Professor..... | 2,300.00 | 2,300.00 |
| Lecturer..... | 1,200.00 | 1,300.00 |
| Special Lecturer (temporary, without salary)..... | ..... | ..... |
| Fellow (half-time)..... | 250.00 | 250.00 |
| Laboratory Attendant (7 months)..... | 420.00 | 420.00 |
| | 7,970.00 | 8,070.00 |
| (g) Chemistry: | | |
| Professor..... | 3,800.00 | 3,800.00 |
| Professor of Physical Chemistry..... | 3,800.00 | 3,800.00 |
| Associate Professor..... | 2,900.00 | 3,000.00 |
| Associate Professor of Organic Chemistry..... | 2,900.00 | 3,000.00 |
| Instructors and Assistants..... | 3,641.25 | 3,300.00 |
| Laboratory Assistant (with rooms, heat and light as Care-
taker of building)..... | 800.00 | 800.00 |
| Laboratory Attendant..... | 600.00 | 600.00 |
| | 18,441.25 | 18,300.00 |
| (h) Biology: | | |
| Professor of Zoology..... | 3,200.00 | 3,300.00 |
| Associate Professor, Histology..... | 2,600.00 | 2,700.00 |
| Assistant Professor, Zoology..... | 2,100.00 | 2,200.00 |
| Lecturer in Biology..... | 1,900.00 | 2,000.00 |
| Lecturer in Vertebrate Embryology (war service, half pay
allowance)..... | 1,400.00 | 750.00 |
| Demonstrators..... | 1,600.00 | 1,600.00 |
| Class Assistants..... | 840.00 | 840.00 |
| Preparator (incomplete year in 1914-15)..... | 250.00 | 500.00 |
| Sub-Curator of Biological Museum..... | 850.00 | 850.00 |
| Museum Assistant and Cataloguer (10 months half-time) .. | 325.00 | 325.00 |
| Office Assistant..... | 500.00 | 500.00 |
| Laboratory Attendant..... | 480.00 | 480.00 |
| | 16,045.00 | 16,045.00 |
| (i) Botany: | | |
| Associate Professor..... | 2,900.00 | 3,000.00 |
| Associate Professor..... | 2,500.00 | 2,600.00 |
| Assistant Professor (\$2,300, of which \$1,150 charged to
Forestry)..... | 1,150.00 | 1,150.00 |
| Lecturer (\$2,000, of which \$1,500 charged to Forestry)..... | 450.00 | 500.00 |
| Demonstrator..... | 800.00 | 800.00 |
| Fellows and Class Assistants..... | 1,300.00 | 1,300.00 |
| Gardener..... | 900.00 | 900.00 |
| Laboratory Attendant..... | 350.00 | 350.00 |
| | 10,350.00 | 10,000.00 |
| (j) Bio-Chemistry: | | |
| Professor..... | 4,000.00 | 4,000.00 |
| Lecturer..... | 1,800.00 | 2,000.00 |
| Assistant..... | ..... | 500.00 |
| Fellows..... | 1,000.00 | 750.00 |
| Laboratory Assistant..... | 650.00 | 650.00 |
| Laboratory Assistant..... | 600.00 | 600.00 |
| Stenographer..... | 625.00 | 625.00 |
| | 8,675.00 | 9,125.00 |

| | | |
|---|-----------|-----------|
| (k) Physiology: | | |
| Professor..... | 4,000.00 | 4,000.00 |
| Lecturer..... | ..... | 2,000.00 |
| Fellows..... | 1,000.00 | 750.00 |
| Assistant..... | 780.00 | 780.00 |
| Mechanician..... | 900.00 | 900.00 |
| Laboratory Assistant..... | 750.00 | 750.00 |
| Laboratory Attendant (half-time, balance in Surgery, incomplete year in 1914-15)..... | 200.00 | 268.00 |
| Glass-blowers: | | |
| One at..... | 1,250.00 | |
| Assistant at..... | 386.00 | |
| | 1,636.00 | |
| Less charged to Physics..... | 736.00 | |
| | 900.00 | 900.00 |
| | 8,530.00 | 10,348.00 |
| (l) History and Ethnology (including, temporarily, Const. Hist.): | | |
| Professor..... | 4,000.00 | 4,000.00 |
| Associate Professor..... | 2,700.00 | 2,800.00 |
| Lecturer (war service, half pay allowance)..... | 1,700.00 | 900.00 |
| Lecturer do..... | 1,400.00 | 750.00 |
| Lecturer..... | 500.00 | 500.00 |
| Lecturer (part time)..... | 500.00 | 500.00 |
| Instructor..... | 850.00 | 850.00 |
| | 11,650.00 | 10,300.00 |
| (m) Comparative Philology: | | |
| Professor..... | 600.00 | 600.00 |
| (n) Italian and Spanish: | | |
| Professor..... | 3,800.00 | 3,800.00 |
| Associate Professor..... | 2,600.00 | 2,700.00 |
| Assistant Professor..... | 2,300.00 | 2,300.00 |
| Instructor..... | 900.00 | 900.00 |
| | 9,600.00 | 9,700.00 |
| (o) Philosophy, including Psychology: | | |
| Professor of History of Philosophy (paid as Professor of Ethics)..... | ..... | ..... |
| Professor..... | 800.00 | ..... |
| Associate Professor..... | 3,100.00 | 3,200.00 |
| Associate Professor..... | 2,900.00 | 3,000.00 |
| Assistant Professor of Psychology..... | 2,300.00 | 2,300.00 |
| Assistant Professor of Philosophy..... | 2,300.00 | 2,300.00 |
| Lecturer in Greek Philosophy..... | 1,900.00 | 2,000.00 |
| Demonstrators..... | 1,500.00 | 1,500.00 |
| | 14,800.00 | 14,300.00 |
| (p) Political Science: | | |
| Professor..... | 3,800.00 | 3,800.00 |
| Associate Professor..... | 3,100.00 | 3,000.00 |
| Lecturer..... | 1,700.00 | 1,800.00 |
| Lecturer..... | 1,700.00 | 1,800.00 |
| Professor of Constitutional and International Law (special course)..... | 400.00 | ..... |
| Professor of Roman Law, Jurisprudence and History of English Law..... | 1,300.00 | 1,300.00 |
| Lectures in Federal Constitutional Law..... | 700.00 | 700.00 |
| Lecturer in Constitutional, International and Commercial Law..... | 200.00 | 600.00 |
| | 12,900.00 | 13,000.00 |
| (2) Departments in University College: | | |
| (a) Greek: | | |
| Professor..... | 4,000.00 | 4,000.00 |
| Associate Professor..... | 3,200.00 | 3,200.00 |
| Lecturer..... | 1,400.00 | ..... |
| | 8,600.00 | 7,200.00 |
| (b) Latin: | | |
| Professor..... | 4,000.00 | 4,000.00 |
| Associate Professor..... | 2,900.00 | 3,000.00 |
| Assistant Professor..... | 2,300.00 | 2,300.00 |
| Lecturer..... | 1,500.00 | 1,600.00 |
| | 10,700.00 | 10,900.00 |
| (c) Ancient History: | | |
| Professor..... | 3,800.00 | 3,800.00 |
| Lecturer (half time)..... | 900.00 | 900.00 |
| Lecturer..... | 1,400.00 | 1,500.00 |
| Lecturer..... | 1,300.00 | 1,400.00 |
| | 7,400.00 | 7,600.00 |
| (d) English: | | |
| Professor..... | 4,000.00 | 4,000.00 |
| Associate Professor Anglo-Saxon..... | 3,200.00 | 3,200.00 |
| Associate Professor..... | 2,900.00 | 3,000.00 |
| Associate Professor..... | 2,500.00 | 2,500.00 |
| Lecturer..... | 1,800.00 | 1,900.00 |
| Lecturer..... | 1,500.00 | 1,500.00 |
| | 15,900.00 | 16,100.00 |
| (e) French: | | |
| Professor..... | 3,800.00 | 3,800.00 |
| Associate Professor..... | 3,200.00 | 3,200.00 |
| Associate Professor..... | 2,600.00 | 2,700.00 |
| Associate Professor..... | 2,700.00 | 2,800.00 |
| Lecturer..... | 1,300.00 | 1,400.00 |
| Lecturer..... | 1,200.00 | 1,300.00 |
| Instructors (1 at \$800, 1 at \$500)..... | 1,300.00 | 1,300.00 |
| | 16,100.00 | 16,500.00 |
| (f) German: | | |
| Professor..... | 3,200.00 | 3,300.00 |
| Associate Professor..... | 2,500.00 | ..... |
| Associate Professor..... | ..... | 2,500.00 |
| Assistant Professor (on sick leave)..... | 2,300.00 | 2,300.00 |
| Lecturer..... | 1,000.00 | ..... |
| | 9,000.00 | 8,100.00 |
| (g) Oriental Languages: | | |
| Professor (resigned)..... | 3,100.00 | ..... |
| Professor..... | 3,100.00 | 3,200.00 |
| Associate Professor..... | ..... | 2,500.00 |
| Instructor..... | 900.00 | ..... |
| Special Lecturer (Easter Term)..... | 600.00 | ..... |
| | 7,700.00 | 5,700.00 |
| (h) Ethics: | | |
| Professor..... | 3,600.00 | 3,600.00 |

| | | |
|--|--------------|--------------|
| (6) University College, General: | | |
| Principal..... | 1,000.00 | 1,000.00 |
| Registrar..... | 300.00 | 300.00 |
| Registrar's Clerk (transferred from General Expenses)..... | ..... | 500.00 |
| Lady Superintendent University College..... | 1,000.00 | 1,000.00 |
| | 2,300.00 | 2,800.00 |
| | \$257,347.25 | \$255,274.00 |
| 24. Retiring Allowances: | | |
| Professor R. Ramsay Wright (4th year)..... | 2,750.00 | 2,750.00 |
| 25. Main Building: | | |
| Heat and light (supplied from Central Power Plant)..... | ..... | ..... |
| Gas, city current and occasional fuel..... | 50.00 | 50.00 |
| Water..... | 275.00 | 225.00 |
| Caretaker's supplies..... | 300.00 | 300.00 |
| Cleaning..... | 1,700.00 | 1,700.00 |
| Repairs and renewals..... | 4,000.00 | 4,000.00 |
| Sundries: Reseating lecture-rooms..... | 800.00 | ..... |
| Fitting up room for women clerks..... | 80.00 | ..... |
| | 7,205.00 | 6,275.00 |
| Janitor..... | 900.00 | 900.00 |
| Messenger service..... | 1,050.00 | 1,050.00 |
| | 9,155.00 | 8,225.00 |
| 26. Biological Building and Department: | | |
| (a) Maintenance of Building: | | |
| Heat and light (supplied from Central Power Plant)..... | ..... | ..... |
| Gas, city current and occasional fuel..... | 75.00 | 75.00 |
| Water..... | 75.00 | 60.00 |
| Caretaker's supplies..... | 150.00 | 150.00 |
| Cleaning..... | 600.00 | 600.00 |
| Repairs and renewals..... | 1,100.00 | 1,000.00 |
| | 2,000.00 | 1,885.00 |
| Caretaker (with rooms, heat and light)..... | 750.00 | 750.00 |
| Attendant, Anatomical Section..... | 550.00 | 550.00 |
| | 3,300.00 | 3,185.00 |
| (b) Maintenance of Department: | | |
| Laboratory and lecture room supplies..... | 200.00 | 500.00 |
| Museum specimens, supplies and catalogue..... | 150.00 | 200.00 |
| Marine and lake laboratories (expenses to and from stations and collecting)..... | 250.00 | 200.00 |
| Students' laboratory supplies..... | 600.00 | 1,000.00 |
| New microscopes and apparatus..... | 25.00 | ..... |
| Furnishings and departmental fittings..... | 200.00 | 100.00 |
| Incidentals (including \$250 for messenger)..... | 350.00 | 350.00 |
| | 5,075.00 | 5,535.00 |
| 27. Sub-Department of Botany: | | |
| Apparatus and equipment..... | 1,200.00 | 500.00 |
| Laboratory and office supplies..... | 400.00 | 300.00 |
| Museum and Herbarium supplies..... | 500.00 | 400.00 |
| Assistance in Museum and Herbarium..... | 400.00 | 400.00 |
| Botanic Garden and Greenhouse supplies, materials and labour in connection..... | 900.00 | 900.00 |
| Clerical assistance..... | 125.00 | 125.00 |
| | 3,525.00 | 2,625.00 |
| 28. Department of Bio-Chemistry: | | |
| Laboratory and office supplies and apparatus..... | 1,100.00 | 1,100.00 |
| 29. Department of Physiology: | | |
| Laboratory and office supplies..... | 1,500.00 | 1,100.00 |
| Apparatus..... | 500.00 | 250.00 |
| Painting laboratory..... | 250.00 | ..... |
| | 2,250.00 | 1,350.00 |
| 30. Chemical Building and Department: | | |
| (a) Maintenance of Building: | | |
| Heat and light (supplied from Central Power Plant)..... | ..... | ..... |
| Gas, city current and occasional fuel..... | 225.00 | 200.00 |
| Water..... | 75.00 | 60.00 |
| Caretaker's supplies..... | 120.00 | 110.00 |
| Cleaning..... | 600.00 | 600.00 |
| Repairs and renewals..... | 700.00 | 600.00 |
| | 1,720.00 | 1,570.00 |
| Caretaker (paid as Laboratory Assistant, with rooms, heat and light chargeable against building and included above)..... | ..... | ..... |
| | 1,720.00 | 1,570.00 |
| (b) Maintenance of Department: | | |
| Chemicals, glassware, apparatus, etc..... | 1,100.00 | 1,200.00 |
| Incidental laboratory cleaning..... | 150.00 | 150.00 |
| | 2,970.00 | 2,920.00 |
| 31. Sub-Department of Physical Chemistry: | | |
| Special chemicals, apparatus and ordinary maintenance, including clerical assistance..... | 250.00 | 300.00 |
| Calculating machine (half cost, balance to Electro-Chemistry)..... | 250.00 | ..... |
| | 500.00 | 300.00 |
| 32. Physics Building and Department: | | |
| (a) Maintenance of Building: | | |
| Heat and light (supplied from Central Power Plant)..... | ..... | ..... |
| Gas, city current and occasional fuel..... | 100.00 | 100.00 |
| Water..... | 250.00 | 150.00 |
| Caretaker's supplies..... | 125.00 | 125.00 |
| Cleaning..... | 975.00 | 950.00 |
| Repairs and renewals..... | 1,450.00 | 1,200.00 |
| | 2,900.00 | 2,525.00 |
| Caretaker (paid also as Laboratory Carpenter)..... | 550.00 | 550.00 |
| | 3,450.00 | 3,075.00 |
| (b) Maintenance of Department: | | |
| Laboratory and workshop supplies..... | 2,250.00 | 2,000.00 |
| Apparatus..... | 1,500.00 | 1,500.00 |
| Experimental tables, cases, books, charts, fittings, etc..... | 500.00 | 500.00 |
| Workshop assistance..... | 400.00 | 400.00 |
| | 8,100.00 | 7,475.00 |
| 33. Sub-Department of Astro-Physics: | | |
| Maintenance supplies..... | 200.00 | 300.00 |
| Apparatus..... | 750.00 | 450.00 |
| | 950.00 | 750.00 |

| | | | |
|--|---|----------|--------|
| 34. Geological Department: | Maintenance, including mechanical assistance in preparing specimens | 400.00 | 400.00 |
| | Palaeontological material | 25.00 | ..... |
| | Storage cases | 25.00 | ..... |
| | | 450.00 | 400.00 |
| 35. Mineralogical Department: | Maintenance supplies | 500.00 | 500.00 |
| | Apparatus ..... | ..... | ..... |
| | Cases and trays ..... | ..... | ..... |
| | | 500.00 | 500.00 |
| 36. Psychological Department: | Maintenance supplies | 250.00 | 250.00 |
| | Laboratory assistance | 100.00 | 200.00 |
| | | 350.00 | 450.00 |
| | | | |
| 37. Mathematical Department: | Class room supplies | 35.00 | 35.00 |
| 38. Sub-Department of Mechanics: | Maintenance supplies | 75.00 | 100.00 |
| | Apparatus | 200.00 | ..... |
| | | 275.00 | 100.00 |
| | | | |
| 39. Political Science: | Class room supplies | 35.00 | 75.00 |
| 40. History: | Class room supplies | 50.00 | 50.00 |
| 41. Italian and Spanish: | Class room supplies | 20.00 | 25.00 |
| 42. University College Departments: | (a) Greek: | | |
| | Class room supplies ..... | ..... | 50.00 |
| | (b) Latin: | | |
| | Class room supplies | 50.00 | 50.00 |
| | (c) Ancient History: | | |
| | Class room supplies | 5.00 | 50.00 |
| | (d) English: | | |
| | Provision for reading of essays | 200.00 | 200.00 |
| | Class room supplies ..... | ..... | 30.00 |
| | (e) French: | | |
| | Class room supplies | 60.00 | 50.00 |
| | (f) German: | | |
| | Class room supplies ..... | ..... | 50.00 |
| | (g) Orientals: | | |
| | Class room supplies | 100.00 | 50.00 |
| | (h) Ethics: | | |
| | Class room supplies | 20.00 | 50.00 |
| | (i) General Expenses: | | |
| | Stationery | 50.00 | 50.00 |
| | Printing | 10.00 | 50.00 |
| | Advertising | 10.00 | 50.00 |
| | Clerical assistance (transferred to Salaries) | 450.00 | ..... |
| | Incidentals (piano hire, lockers, operation of lantern, etc.) | 200.00 | 200.00 |
| | | 1,155.00 | 930.00 |
| 43. World History: | Supplies required for course ..... | ..... | 50.00 |
| 44. Trinity College Service: | Transportation of Students to University building | 750.00 | 750.00 |
| 45. University Extension and Social Service (transferred to No. VIII.) |  | ..... | ..... |

III. FACULTY OF MEDICINE.

| | | | |
|---------------------------------|--|----------|----------|
| 46. Salaries: | | | |
| (a) Anatomy: | | | |
| | Professor | 4,000.00 | 4,000.00 |
| | Lecturer | 1,700.00 | 1,800.00 |
| | Lecturer for additional course in Topographical Anatomy .. | 200.00 | 200.00 |
| | Demonstrators and Assistants | 1,300.00 | 1,300.00 |
| | Technical Assistant | 403.30 | 436.00 |
| | Attendant, Dissecting Room | 850.00 | 850.00 |
| | | 8,453.30 | 8,586.00 |
| (b) Pathology and Bacteriology: | | | |
| | Professor | 3,800.00 | 3,800.00 |
| | Lecturer (war service, half pay allowance) | 1,900.00 | 1,000.00 |
| | Fellow | 500.00 | 500.00 |
| | Demonstrator in Pathology and Assistant Curator of Pathological Museum ..... | ..... | 300.00 |
| | Demonstrators and Assistants | 500.00 | 500.00 |
| | Assistants in Clinical Laboratories | 150.00 | 275.00 |
| | Laboratory Assistant (paid also as Caretaker Pathological building) | 400.00 | 400.00 |
| | Laboratory Assistant | 650.00 | 650.00 |
| | Laboratory attendant for preparing media (incomplete year 1914-15) | 275.00 | 500.00 |
| | Stenographer | 700.00 | 700.00 |
| | | 8,875.00 | 8,625.00 |
| (c) Chemical Pathology: | | | |
| | Professor (6 months, resigned) | 2,000.00 | ..... |
| | Professor (from 1st February, 1915) | 1,500.00 | 3,600.00 |
| | Lecturer (war service, half pay allowance) | 1,500.00 | 800.00 |
| | Demonstrator (substitute) ..... | ..... | 750.00 |
| | Demonstrators and Assistants | 500.00 | 500.00 |
| | Assistants in Clinical Laboratories | 375.00 | 375.00 |
| | Laboratory Assistant | 650.00 | 650.00 |
| | Laboratory Attendant | 260.00 | 260.00 |
| | | 6,785.00 | 6,935.00 |
| (d) Pharmacy and Pharmacology: | | | |
| | Associate Professor | 2,700.00 | 2,800.00 |
| | Fellow | 500.00 | ..... |
| | Class Assistants | 350.00 | 350.00 |
| | Laboratory Assistant | 700.00 | 700.00 |
| | | 4,250.00 | 3,850.00 |

(e) Clinical Departments:

Medicine and Clinical Medicine:

Associates:

| | | |
|-------------------------------------|----------|----------|
| Dr. W. J. McCollum | 300.00 | 300.00 |
| Dr. J. H. Elliott | 300.00 | 300.00 |
| Dr. H. C. Parsons (Clin. Med. only) | 300.00 | 300.00 |
| Dr. D. McGillivray | 300.00 | 300.00 |
| Dr. G. W. Howland | 300.00 | 300.00 |
| Dr. H. S. Hutchison | 300.00 | 300.00 |
| Demonstrators and Assistants | 4,100.00 | 4,100.00 |

Surgery and Clinical Surgery:

Associates:

| | | |
|--|----------|----------|
| Dr. C. B. Shuttleworth | 300.00 | 300.00 |
| Dr. J. F. Uren | 300.00 | 300.00 |
| Dr. T. B. Richardson | 300.00 | 300.00 |
| Dr. G. Silverthorn | 300.00 | 300.00 |
| Dr. E. S. Ryerson | 300.00 | 300.00 |
| Dr. W. J. O. Malloch | 300.00 | 300.00 |
| Dr. Wallace A. Scott | 300.00 | 300.00 |
| Dr. W. W. Jones | 300.00 | 300.00 |
| Demonstrators and Assistants | 2,250.00 | 2,250.00 |
| Laboratory Attendant (half-time, balance in Physiology, incomplete year 1914-15) | 200.00 | 268.00 |

Obstetrics and Gynaecology:

Associates:

| | | |
|------------------------------|--------|--------|
| Dr. F. A. Cleland | ..... | 300.00 |
| Dr. W. B. Hendry | 300.00 | 300.00 |
| Dr. J. A. Kinnear | 300.00 | 300.00 |
| Demonstrators and Assistants | 950.00 | 950.00 |
| Laboratory Attendant | 600.00 | 600.00 |

Ophthalmology:

| | | |
|------------------------------|--------|--------|
| Demonstrators and Assistants | 350.00 | 350.00 |
|------------------------------|--------|--------|

Oto-Laryngology:

| | | |
|------------------------------|--------|--------|
| Demonstrators and Assistants | 200.00 | 400.00 |
|------------------------------|--------|--------|

Therapeutics:

| | | |
|--|--------|--------|
| Demonstrators and Assistants | 200.00 | 200.00 |
| Demonstrators and Assistants (Anaesthesia) | 375.00 | 450.00 |

Psychiatry:

| | | |
|--------------|-------|-------|
| Associate | 50.00 | 50.00 |
| Demonstrator | 25.00 | 25.00 |

Dental Surgery:

| | | |
|--------------|-------|-------|
| Demonstrator | 50.00 | 50.00 |
|--------------|-------|-------|

14,150.00 14,793.00

(f) Associate Professors:

| | | |
|---|--------|--------|
| Dr. H. B. Anderson | ..... | ..... |
| Dr. A. M. Baines | 700.00 | 700.00 |
| Dr. G. A. Bingham | 700.00 | 700.00 |
| Dr. H. A. Bruce | 700.00 | 700.00 |
| Dr. J. T. Fotheringham | 700.00 | 700.00 |
| Dr. A. Primrose (also Secretary to Faculty) | 700.00 | 700.00 |
| Dr. F. N. G. Starr | 600.00 | 600.00 |
| Dr. W. B. Thistle | 600.00 | 600.00 |
| Dr. G. Chambers | 450.00 | 450.00 |
| Dr. R. J. Dwyer | 450.00 | 450.00 |
| Dr. A. R. Gordon | 450.00 | 450.00 |
| Dr. H. T. Machell | 450.00 | 450.00 |
| Dr. W. McKeown | 450.00 | 450.00 |
| Dr. C. L. Starr | 450.00 | 450.00 |
| Dr. K. C. McIlwraith | 450.00 | 450.00 |
| Dr. W. Goldie | 350.00 | 350.00 |
| Dr. F. W. Marlow | 350.00 | 350.00 |
| Dr. G. Boyd | 350.00 | 350.00 |
| Dr. J. Ferguson | 350.00 | 350.00 |
| Dr. S. M. Hay | 350.00 | 350.00 |
| Dr. A. A. Macdonald | 350.00 | 350.00 |
| Dr. J. G. Fitzgerald | 350.00 | 350.00 |

10,300.00 10,300.00

(g) Professors (other than those giving full service):

| | | |
|---|----------|----------|
| Mr. I. H. Cameron | 1,050.00 | 1,050.00 |
| Dr. A. McPhedran | 1,050.00 | 1,050.00 |
| Dr. J. A. Amyot | 2,000.00 | 2,000.00 |
| Dr. R. D. Rudolf | 1,000.00 | 1,000.00 |
| Dr. B. P. Watson | 1,000.00 | 1,000.00 |
| Dr. N. A. Powell | 700.00 | 700.00 |
| Dr. D. J. G. Wishart | 450.00 | 700.00 |
| Dr. J. M. MacCallum | 450.00 | 700.00 |
| Dr. G. S. Ryerson | 450.00 | 450.00 |
| Dr. G. H. Burnham | 450.00 | 450.00 |
| Dr. C. K. Clarke (also Dean of the Faculty) | 450.00 | 450.00 |
| Dr. N. H. Beemer (without salary) | ..... | ..... |

9,050.00 9,550.00

(h) Secretary's Office:

| | | |
|--------------------------|----------|----------|
| Secretary to the Faculty | 500.00 | 500.00 |
| Assistant Secretary | 500.00 | 500.00 |
| Assistant | 1,150.00 | 1,150.00 |
| Stenographer | 550.00 | 550.00 |
| Do. (part time) | 200.00 | 200.00 |

2,900.00 2,900.00

\$64,763.30 \$65,539.00

47. Retiring Allowances (not to exceed 5 years):

| | | | |
|--------------------|-----------------------------|--------|--------|
| Dr. W. T. Stuart | payments completed | 300.00 | ..... |
| Dr. W. Oldright | in 1914-15 | 250.00 | ..... |
| Dr. A. H. Wright | fourth payment in 1915-16 | 250.00 | 250.00 |
| Dr. G. R. McDonagh | (second payment in 1915-16) | 250.00 | 250.00 |

1,050.00 500.00

48. Anatomy:

| | | |
|--|----------|----------|
| Anatomical material | 1,500.00 | 1,500.00 |
| Material for preservation, chemicals, etc. | 400.00 | 500.00 |
| Incidental expenses | 600.00 | 600.00 |

2,500.00 2,600.00

49. Pathology and Bacteriology:

| | | |
|---|----------|----------|
| Supplies | 1,000.00 | 1,000.00 |
| Apparatus | 500.00 | 250.00 |
| Toronto General Hospital, for care of Refrigerating Plant | 150.00 | 150.00 |
| Alterations in laboratory | 150.00 | ..... |

1,800.00 1,400.00

| | | |
|---|-----------|-----------|
| 50. Chemical Pathology: | | |
| Supplies | | 500.00 |
| Apparatus | 1,200.00 | 250.00 |
| | 1,200.00 | 750.00 |
| 51. Pharmacy and Pharmacology: | | |
| Supplies and apparatus | 350.00 | 480.00 |
| Alterations in laboratory | 175.00 | ..... |
| | 525.00 | 480.00 |
| 52. Medicine: | | |
| Charts, apparatus, microscopes, etc. | 100.00 | 200.00 |
| 53. Surgery: | | |
| Supplies and laboratory expenses | 50.00 | 100.00 |
| Apparatus, etc. | 150.00 | 200.00 |
| | 200.00 | 300.00 |
| 54. Obstetrics and Gynaecology: | | |
| Supplies | 250.00 | 250.00 |
| 55. Apparatus, etc. | ..... | ..... |
| | 250.00 | 250.00 |
| 56. Ophthalmology: | | |
| Supplies and apparatus | 100.00 | 200.00 |
| 57. Oto-Laryngology: | | |
| Supplies and apparatus | ..... | 100.00 |
| 58. Therapeutics: | | |
| Supplies and apparatus | 25.00 | 50.00 |
| 59. Hygiene: | | |
| Supplies and apparatus | 500.00 | 500.00 |
| Occasional assistance | ..... | 150.00 |
| | 500.00 | 650.00 |
| 60. Medical Jurisprudence: | | |
| Supplies | ..... | 50.00 |
| 61. Medical Building: | | |
| Heat and light (supplied from Central Power Plant) | ..... | ..... |
| Gas, city current and occasional fuel | 200.00 | 200.00 |
| Water | 250.00 | 250.00 |
| Caretaker's supplies | 125.00 | 125.00 |
| Cleaning | 900.00 | 950.00 |
| Repairs and renewals | 1,350.00 | 1,200.00 |
| Sundries: Fitting up regimental armory, etc., C.O.T.C. | 250.00 | ..... |
| | 3,075.00 | 2,725.00 |
| Caretaker | 800.00 | 800.00 |
| | 3,875.00 | 3,525.00 |
| 62. Pathological Building: | | |
| Fuel } from Hospital Plant | 4,000.00 | 4,000.00 |
| Light } | | |
| Gas and city current | 600.00 | 500.00 |
| Water | 200.00 | 150.00 |
| Caretaker's supplies | 125.00 | 100.00 |
| Cleaning | 800.00 | 800.00 |
| Repairs and walls | 600.00 | 750.00 |
| | 6,325.00 | 6,300.00 |
| Caretaker (\$750, of which \$400 charged as laboratory assistant) | 350.00 | 350.00 |
| | 6,675.00 | 6,650.00 |
| 63. General Expenses: | | |
| Stationery, printing, postage and office supplies and incidentals | 1,200.00 | 1,350.00 |
| Medals and engraving | 100.00 | 100.00 |
| Appropriation for expenses of Dean's office | 1,000.00 | 1,000.00 |
| Painting and decorating Secretary's office | 150.00 | ..... |
| | 2,450.00 | 2,450.00 |
| IV. FACULTY OF APPLIED SCIENCE. | | |
| 64. Salaries: | | |
| (a) Engineering: | | |
| Professor and former Dean of Faculty (7 months) | 2,625.00 | ..... |
| (b) Electrical Engineering: | | |
| Professor | 3,800.00 | 3,800.00 |
| Associate Professor | 2,500.00 | 2,600.00 |
| Lecturer | 1,400.00 | 1,500.00 |
| Lecturer | 2,600.00 | 1,400.00 |
| Demonstrators | 3,600.00 | 3,600.00 |
| Electrician | 800.00 | 800.00 |
| Assistant Electrician | 600.00 | 600.00 |
| Laboratory Attendant | 425.00 | 425.00 |
| | 15,725.00 | 14,725.00 |
| (c) Mechanical Engineering: | | |
| Professor | 3,100.00 | 3,200.00 |
| Lecturer | 1,900.00 | 2,000.00 |
| Lecturer | 1,700.00 | 1,800.00 |
| Lecturer in Machine Design | 1,700.00 | 1,800.00 |
| Lecturer | 1,200.00 | 1,300.00 |
| Demonstrators | 1,700.00 | 1,700.00 |
| Machinist (10 months) | 850.00 | 850.00 |
| Engineer of Experimental Plant | 750.00 | 750.00 |
| Fireman (8 months) | 480.00 | 480.00 |
| Laboratory Assistant | 720.00 | 720.00 |
| | 14,100.00 | 14,600.00 |
| (d) Applied Mechanics: | | |
| Associate Professor | 3,000.00 | 3,100.00 |
| Associate Professor | 2,500.00 | 2,600.00 |
| Assistant Professor | 2,200.00 | 2,300.00 |
| Assistant Professor (part time) | 600.00 | 600.00 |
| Demonstrators | 1,900.00 | 1,900.00 |
| Mechanician | 1,200.00 | 1,200.00 |
| Laboratory Attendant (9 months) | 450.00 | 450.00 |
| | 11,850.00 | 12,150.00 |

| | | |
|--|--------------|--------------|
| (e) Mining Engineering: | | |
| Professor..... | 3,600.00 | 3,700.00 |
| Lecturer..... | 1,300.00 | 1,400.00 |
| Lecturer..... | 1,200.00 | 1,300.00 |
| Demonstrator..... | 800.00 | ..... |
| Laboratory Assistant..... | 700.00 | 700.00 |
| Laboratory Attendant (8 months)..... | 350.00 | 350.00 |
| | 7,950.00 | 7,450.00 |
| (f) Metallurgical Engineering: | | |
| Professor..... | 3,500.00 | 3,600.00 |
| Lecturer (\$1,400 hitherto paid from special fund)..... | ..... | ..... |
| Laboratory Attendant (8 months)..... | 480.00 | 480.00 |
| | 3,980.00 | 4,080.00 |
| (g) Ferro-Metallurgy: | | |
| Assistant Professor..... | 2,100.00 | 2,200.00 |
| (h) Surveying: | | |
| Professor..... | 3,800.00 | 3,800.00 |
| Assistant Professor..... | 2,300.00 | 2,300.00 |
| Lecturer..... | 1,700.00 | 1,800.00 |
| Lecturer..... | 1,400.00 | 1,500.00 |
| Demonstrator..... | 900.00 | 900.00 |
| Fellow..... | 500.00 | ..... |
| Fellows (2, at \$ of \$500 each, balance in Drawing)..... | 375.00 | ..... |
| | 10,975.00 | 10,300.00 |
| (i) Applied Chemistry: | | |
| Professor (also Dean of Faculty)..... | 4,000.00 | 4,000.00 |
| Associate Professor..... | 3,000.00 | 3,100.00 |
| Assistant Professor, Analytical Chemistry..... | 2,200.00 | 2,300.00 |
| Assistant Professor, Organic Chemistry..... | 2,200.00 | 2,300.00 |
| Demonstrator..... | 1,100.00 | 1,100.00 |
| Fellows (2)..... | 1,500.00 | 1,000.00 |
| Lectures in Sanitary Chemistry..... | 300.00 | 300.00 |
| Lecture Assistant and Glass-blower (8 months)..... | 750.00 | 750.00 |
| Laboratory Assistant..... | 950.00 | 950.00 |
| Laboratory Attendant..... | 350.00 | 350.00 |
| | 16,350.00 | 16,150.00 |
| (j) Electro-Chemistry: | | |
| Lecturer..... | 1,400.00 | 1,500.00 |
| Demonstrator..... | 900.00 | 900.00 |
| Laboratory Attendant (8 months)..... | 200.00 | 200.00 |
| | 2,500.00 | 2,600.00 |
| (k) Architecture: | | |
| Professor..... | 3,800.00 | 3,800.00 |
| Assistant Professor..... | 2,100.00 | 2,200.00 |
| Lecturer, formerly Demonstrator..... | 1,000.00 | 1,200.00 |
| Instructor in Modelling } part time..... | 300.00 | 600.00 |
| Instructor in Freehand Drawing }..... | 700.00 | 700.00 |
| Instructor and Librarian..... | 750.00 | 750.00 |
| | 8,650.00 | 9,250.00 |
| (l) Drawing: | | |
| Professor (paid as Professor of Architecture)..... | ..... | ..... |
| Assistant Professor, Descriptive Geometry..... | 2,300.00 | 2,300.00 |
| Lecturer, formerly Demonstrator..... | 1,100.00 | 1,200.00 |
| Demonstrators..... | 7,500.00 | 7,500.00 |
| Fellows..... | 1,500.00 | 1,000.00 |
| Fellows (2, at \$ of \$500 each, balance in Surveying)..... | 562.50 | ..... |
| Attendant in Drafting Rooms } (9 months)..... | 500.00 | 500.00 |
| Attendant in Drafting Rooms }..... | 350.00 | 350.00 |
| | 13,812.50 | 12,850.00 |
| (m) Engineering Physics and Photography: | | |
| Associate Professor..... | 2,500.00 | 2,600.00 |
| Demonstrator..... | 1,000.00 | 1,000.00 |
| Fellow..... | 500.00 | 500.00 |
| Photographer (9 months)..... | 600.00 | 600.00 |
| Assistant Photographer (9 months)..... | 585.00 | 585.00 |
| | 5,185.00 | 5,285.00 |
| (n) Special Lectures: | | |
| First Year Accounting..... | 600.00 | 600.00 |
| Third Year Accounting..... | 400.00 | 400.00 |
| | 1,000.00 | 1,000.00 |
| (French, German and Second Year Accounting provided from Faculty of Arts.) | | |
| (o) Secretary's Office: | | |
| Secretary of Faculty and Librarian..... | 2,000.00 | 2,000.00 |
| Assistant to Secretary (incomplete year in 1914-15)..... | 804.17 | 850.00 |
| Stenographer..... | 700.00 | 700.00 |
| Stenographer (part time)..... | 480.00 | 480.00 |
| | 3,984.17 | 4,030.00 |
| | \$120,786.67 | \$116,670.00 |
| 65. Chemistry and Mining Building: | | |
| Heat and light (supplied from Central Power Plant)..... | ..... | ..... |
| Gas, city current and occasional fuel..... | 700.00 | 600.00 |
| Water..... | 250.00 | 200.00 |
| Caretaker's supplies..... | 200.00 | 200.00 |
| Cleaning..... | 1,600.00 | 1,600.00 |
| Repairs and renewals..... | 1,750.00 | 1,600.00 |
| | 4,500.00 | 4,200.00 |
| Caretaker..... | 950.00 | 950.00 |
| Messenger service..... | 300.00 | 300.00 |
| | 5,750.00 | 5,450.00 |
| 66. Engineering Building: | | |
| Heat and light (supplied from Central Power Plant)..... | ..... | ..... |
| Gas, city current and occasional fuel..... | 50.00 | 50.00 |
| Water..... | 150.00 | 75.00 |
| Caretaker's supplies..... | 175.00 | 150.00 |
| Cleaning..... | 1,582.00 | 1,582.00 |
| Repairs and renewals..... | 1,300.00 | 1,200.00 |
| | 3,257.00 | 3,057.00 |
| Caretaker (reduced service)..... | 500.00 | 500.00 |
| Supervision of building by Caretaker of Convocation Hall..... | 200.00 | 200.00 |
| Messenger service..... | 180.00 | 180.00 |
| | 4,137.00 | 3,937.00 |

| | | | |
|---|-----------------|-----------------|--|
| 67. Thermodynamics Building: | | | |
| Heat and light (supplied from Central Power Plant)..... | ..... | ..... |  |
| Fuel for Experimental Plant (\$1,650, of which \$1,000 charged to Dept. of Mechanical Engineering)..... | 650.00 | 650.00 | |
| Gas and city current..... | 25.00 | 25.00 | |
| Water..... | 150.00 | 125.00 | |
| Caretaker's supplies..... | 75.00 | 75.00 | |
| Cleaning..... | 150.00 | 150.00 | |
| Repairs and renewals..... | 700.00 | 600.00 | |
| | 1,750.00 | 1,625.00 | |
| 68. Geodetic Observatory Building: | | | |
| Heat and light (supplied from Central Power Plant)..... | ..... | ..... |  |
| Water..... | 25.00 | 25.00 | |
| Caretaker's supplies..... | 30.00 | 30.00 | |
| Cleaning..... | 150.00 | 150.00 | |
| Repairs and renewals..... | 200.00 | 175.00 | |
| | 405.00 | 380.00 | |
| 69. Electrical Engineering: | | | |
| Supplies..... | 1,400.00 | 1,400.00 | |
| Apparatus..... | 1,200.00 | 1,200.00 | |
| Furniture, printing and incidentals..... | 120.00 | 120.00 | |
| | 2,720.00 | 2,720.00 | |
| 70. Mechanical Engineering: | | | |
| Supplies..... | 600.00 | 600.00 | |
| Apparatus..... | 400.00 | 500.00 | |
| Proportion of fuel for Experimental Plant.. | 750.00 | 750.00 | |
| | 1,750.00 | 1,850.00 | |
| 71. Applied Mechanics: | | | |
| Supplies..... | 400.00 | 400.00 | |
| Apparatus..... | 100.00 | 200.00 | |
| | 500.00 | 600.00 | |
| 72. Mining Engineering: | | | |
| Supplies..... | 1,400.00 | 700.00 | |
| Apparatus..... | 1,500.00 | 500.00 | |
| | 2,900.00 | 1,200.00 | |
| 73. Metallurgical Engineering: | | | |
| Supplies..... | 400.00 | 750.00 | |
| Apparatus..... | 1,750.00 | 1,000.00 | |
| Fitting up laboratory for Ceramics..... | 500.00 | ..... |  |
| | 2,650.00 | 1,750.00 | |
| 74. Ferro-Metallurgy: | | | |
| Supplies..... | 25.00 | 25.00 | |
| Apparatus..... | ..... | 50.00 | |
| | 25.00 | 75.00 | |
| 75. Surveying: | | | |
| Supplies..... | 250.00 | 200.00 | |
| Apparatus..... | 450.00 | 150.00 | |
| Car fares, cartage and storage of instruments at High Park | 90.00 | ..... |  |
| | 790.00 | 350.00 | |
| 76. Applied Chemistry: | | | |
| Supplies..... | 1,200.00 | 1,200.00 | |
| Apparatus..... | 200.00 | 200.00 | |
| | 1,400.00 | 1,400.00 | |
| 77. Electro-Chemistry: | | | |
| Supplies..... | 580.00 | 550.00 | |
| Apparatus..... | 650.00 | 650.00 | |
| Calculating machine (half cost, balance to Physical Chemistry)..... | 250.00 | ..... |  |
| | 1,480.00 | 1,200.00 | |
| 78. Architecture and Drawing: | | | |
| (a) Architecture: | | | |
| Supplies..... | 200.00 | 200.00 | |
| Apparatus..... | 500.00 | 300.00 | |
| Assistance and models for life class..... | 100.00 | 135.00 | |
| | 800.00 | 635.00 | |
| (b) Drawing: | | | |
| Supplies..... | 150.00 | 150.00 | |
| Apparatus..... | 10.00 | 100.00 | |
| Printing instruction sheets..... | 50.00 | 100.00 | |
| | 210.00 | 350.00 | |
| | 1,010.00 | 985.00 | |
| 79. Engineering Physics and Photography: | | | |
| (a) Physics: | | | |
| Supplies..... | 200.00 | 200.00 | |
| Apparatus..... | 350.00 | 350.00 | |
| | 550.00 | 550.00 | |
| (b) Photography (estimated receipts, \$600): | | | |
| Supplies..... | 600.00 | 800.00 | |
| Apparatus..... | 500.00 | 400.00 | |
| Messenger service..... | 160.00 | 160.00 | |
| Alterations in laboratory..... | 35.00 | ..... |  |
| | 1,295.00 | 1,360.00 | |
| | 1,845.00 | 1,910.00 | |
| 80. General Expenses: | | | |
| Stationery and printing, office supplies and incidentals..... | 1,250.00 | 1,100.00 | |
| Furnishing Dean's room..... | ..... | 150.00 | |
| | 1,250.00 | 1,250.00 | |

V. FACULTY OF HOUSEHOLD SCIENCE.

130

| | EXPENDITURE
1914-15. | ESTIMATE
1915-16. |
|---|-------------------------|----------------------|
| 81. Salaries: | | |
| (a) Household Science Department: | | |
| Associate Professor..... | 2,500.00 | 2,500.00 |
| Lecturer (Special course)..... | ..... | 1,500.00 |
| Lecturer..... | 1,000.00 | 1,200.00 |
| Instructor (half time to new course)..... | 1,000.00 | 1,000.00 |
| Instructor (do.) | 1,000.00 | 1,000.00 |
| Instructor..... | 900.00 | ..... |
| Laboratory Assistant (formerly Michaelmas Term)..... | 300.00 | 600.00 |
| | 6,700.00 | 7,800.00 |
| (b) Food Chemistry Department: | | |
| Associate Professor of Physiological Chemistry (also Secretary to Faculty)..... | 2,500.00 | 2,500.00 |
| Instructor (\$500 to new course)..... | 600.00 | 600.00 |
| | 3,100.00 | 3,100.00 |
| | 9,800.00 | 10,900.00 |
| 82. Household Science Building and Department: | | |
| (a) Maintenance of Building (including Women's Gymnasium and Swimming Pool): | | |
| Heat and light (supplied from Central Power Plant)..... | ..... | ..... |
| Gas, city current and occasional fuel..... | 150.00 | 150.00 |
| Water..... | 250.00 | 200.00 |
| Caretaker's supplies..... | 175.00 | 150.00 |
| Cleaning..... | 1,070.00 | 1,070.00 |
| Repairs and renewals..... | 675.00 | 500.00 |
| Sundries; changes in elevator control, steam connections, &c. | 75.00 | ..... |
| | 2,395.00 | 2,070.00 |
| Caretaker (with rooms, heat and light) | 885.00 | 885.00 |
| | 3,280.00 | 2,955.00 |
| (b) Maintenance of Departments: | | |
| Household Science: | | |
| Laboratory supplies, including food materials, fuel for cooking, etc..... | 900.00 | 900.00 |
| Laboratory attendance..... | 750.00 | 800.00 |
| Equipment and incidentals..... | 150.00 | 150.00 |
| Use of City schools..... | ..... | 450.00 |
| Books ..... | ..... | 50.00 |
| | 1,800.00 | 2,350.00 |
| Food Chemistry: | | |
| Maintenance..... | 200.00 | 200.00 |
| Laboratory attendance..... | 250.00 | 250.00 |
| | 450.00 | 450.00 |
| General expenses: | | |
| Stationery, printing, office supplies and incidentals | 150.00 | 150.00 |
| Clerical assistance..... | 300.00 | 300.00 |
| | 5,980.00 | 6,205.00 |

VI. FACULTY OF EDUCATION.

| | EXPENDITURE
1914-15. | ESTIMATE
1915-16. |
|---|-------------------------|----------------------|
| 83. Salaries: | | |
| Professor of Education and Dean of Faculty..... | 3,800.00 | 3,800.00 |
| Associate Professor of Education..... | 2,900.00 | 3,000.00 |
| Associate Professor and Head Master University Schools.... | 3,200.00 | 3,200.00 |
| Lecturers in Methods; also Chief Instructors, University Schools: | | |
| Science..... | 2,500.00 | 2,500.00 |
| Mathematics..... | 2,400.00 | 2,500.00 |
| English and History..... | 2,300.00 | 2,400.00 |
| French and German..... | 2,300.00 | 2,400.00 |
| Elementary subjects..... | 2,300.00 | 2,400.00 |
| Art and Commercial Work..... | 2,100.00 | 2,200.00 |
| Assistant Instructors, University Schools: | | |
| Instructor at | 2,100.00 | 2,200.00 |
| do. | 2,100.00 | 2,200.00 |
| do. | 2,000.00 | 2,100.00 |
| do. | 1,900.00 | 2,000.00 |
| do. | 1,900.00 | 2,000.00 |
| do. | 1,800.00 | 1,900.00 |
| do. (also Instructor in Faculty)..... | 1,800.00 | 1,900.00 |
| do. (war service, half pay allowance)..... | 1,700.00 | 900.00 |
| do. (substitute) ..... | ..... | 1,600.00 |
| do. (war service, half pay allowance)..... | 1,700.00 | 900.00 |
| do. (substitute)..... | ..... | 1,800.00 |
| do. | 1,700.00 | 1,800.00 |
| do. (also Instructor in Faculty)..... | 1,700.00 | 1,800.00 |
| do. | 1,580.00 | 1,700.00 |
| do. | 1,500.00 | 1,600.00 |
| do. | 1,400.00 | 1,500.00 |
| Special Instructor..... | 100.00 | 100.00 |
| Supervisors (2 at \$100)..... | 200.00 | 200.00 |
| Stenographer in Dean's office..... | 675.00 | 675.00 |
| | 49,655.00 | 53,275.00 |
| 84. Education Building and Department: | | |
| (a) Maintenance of Building: | | |
| Fuel..... | 1,600.00 | 1,600.00 |
| Light..... | 800.00 | 800.00 |
| Water..... | 150.00 | 150.00 |
| Caretaker's supplies..... | 300.00 | 300.00 |
| Cleaning..... | 1,250.00 | 1,250.00 |
| Repairs and renewals..... | 1,100.00 | 1,100.00 |
| | 5,200.00 | 5,200.00 |
| Engineer and Caretaker..... | 1,200.00 | 1,200.00 |
| Fireman..... | 500.00 | 500.00 |
| Messenger service..... | 300.00 | 300.00 |
| | 7,200.00 | 7,200.00 |
| (b) Maintenance of Department: | | |
| Payment to City Board of Education for use of schools, 22 rooms at \$150 a room..... | 3,300.00 | 3,300.00 |
| Clerical assistance..... | 450.00 | 550.00 |
| Laboratory assistance | 100.00 | 100.00 |
| Office supplies, printing, postage and incidentals..... | 800.00 | 800.00 |
| General supplies for class room use, apparatus, etc. (including lockers and furniture)..... | 2,200.00 | 2,400.00 |
| Athletics (prizes, care of hockey rinks, etc.)..... | 500.00 | 600.00 |
| | 14,550.00 | 14,950.00 |

VII. FACULTY OF FORESTRY.

| | EXPENDITURE
1914-15. | ESTIMATE
1915-16. |
|---|-------------------------|----------------------|
| 85. Salaries: | | |
| Professor of Forestry and Dean of Faculty..... | 4,000.00 | 4,000.00 |
| Assistant Professor..... | 2,000.00 | 2,100.00 |
| Assistant Professor, (\$2,300, of which \$1,150 charged to Botany)..... | 1,150.00 | 1,150.00 |
| Lecturer (\$2,000, of which \$500 charged to Botany)..... | 1,450.00 | 1,500.00 |
| Stenographer in Dean's office..... | 600.00 | 600.00 |
| | 9,200.00 | 9,350.00 |
| 86. Forestry Building and Department: | | |
| (a) Maintenance of Building: | | |
| Fuel..... | 525.00 | 525.00 |
| Light..... | 300.00 | 300.00 |
| Water..... | 50.00 | 50.00 |
| Caretaker's supplies..... | 75.00 | 75.00 |
| Cleaning..... | 300.00 | 300.00 |
| Repairs and renewals..... | 500.00 | 500.00 |
| | 1,750.00 | 1,750.00 |
| Caretaker..... | 600.00 | 600.00 |
| | 2,350.00 | 2,350.00 |
| (b) Maintenance of Department: | | |
| Laboratory supplies and apparatus..... | 1,000.00 | 250.00 |
| Office expenses, printing and postage..... | | 150.00 |
| Fittings and contingencies..... | | 100.00 |
| Reserve for summer work, travel and special lectures..... | | 300.00 |
| Clerical assistance..... |  | ..... |
| | 3,350.00 | 3,150.00 |

VIII. UNIVERSITY EXTENSION AND SOCIAL SERVICE.

| | EXPENDITURE
1914-15. | ESTIMATE
1915-16. |
|---|-------------------------|----------------------|
| 87. University Extension: | | |
| (a) Summer Session: | | |
| Cost of Summer Session, 1914 (accounts to be paid directly by the Government in 1915-16)..... | 4,500.00 | ..... |
| Correspondence Courses between Summer Sessions..... | 700.00 | 1,000.00 |
| (b) Teachers' Course: | | |
| Remuneration to instructors from affiliated Colleges..... | ..... | 100.00 |
| (c) Local Lectures: | | |
| Remuneration to lecturers, expenses, etc..... | 500.00 | 500.00 |
| (d) Office expenses: | | |
| Secretary's salary..... | 300.00 | 300.00 |
| Assistant Secretary (full time)..... | 700.00 | 800.00 |
| Clerical assistance..... | 600.00 | 600.00 |
| Stationery, printing, office supplies and incidentals..... | 550.00 | 750.00 |
| Duplicating machine..... | 150.00 | ..... |
| Sundry expenses re war lectures..... | 60.00 | ..... |
| | 8,060.00 | 4,050.00 |
| 88. Social Service Courses: | | |
| (a) Maintenance of building (No. 8 Queen's Park): | | |
| Fuel..... | ..... | 200.00 |
| Light..... | ..... | 25.00 |
| Water..... | ..... | 25.00 |
| Caretaker's supplies..... | ..... | 50.00 |
| Cleaning..... | ..... | 450.00 |
| Sundries..... | ..... | 150.00 |
|  | ..... | 900.00 |
| Alterations and repairs to put building in order..... | ..... | 1,100.00 |
|  | ..... | 2,000.00 |
| (b) Maintenance of Department: | | |
| Honoraria to lecturers (salary of Director paid from special donation)..... | 775.00 | 775.00 |
| Clerical assistance and secretariat..... | 400.00 | 500.00 |
| Office furniture and supplies..... | 400.00 | 300.00 |
| Books..... | 150.00 | 150.00 |
| Equipment for new building..... | ..... | 800.00 |
| | 1,725.00 | 4,525.00 |

IX. RESIDENCES AND DINING HALL.

| | EXPENDITURE
1914-15. | ESTIMATE
1915-16. |
|---|-------------------------|----------------------|
| 89. Men's Residences: | | |
| Heat and light (supplied from Central Power Plant, except to 85 St. George Street)..... | ..... | ..... |
| Gas, city current and occasional fuel..... | 275.00 | 500.00 |
| Water..... | 275.00 | 275.00 |
| Caretaker's supplies..... | 550.00 | 550.00 |
| Cleaning and house service..... | 4,180.00 | 4,200.00 |
| Repairs and renewals..... | 1,750.00 | 1,500.00 |
| | 7,030.00 | 7,025.00 |
| 90. Women's Residences: | | |
| Fuel..... | 1,680.00 | 1,600.00 |
| Light..... | 675.00 | 650.00 |
| Water..... | 180.00 | 180.00 |
| Repairs and renewals..... | 1,200.00 | 1,200.00 |
| Sundries: furnishing 2 rooms..... | 180.00 | ..... |
| Special furnishings to be purchased abroad..... | 500.00 | ..... |
| Housekeeping account: | | |
| Provisions and housekeeping expenses..... | 6,500.00 | 7,270.00 |
| Cleaning and house service..... | 3,000.00 | 3,300.00 |
| | 13,915.00 | 14,200.00 |
| Former Superintendent (2 months)..... | 183.32 | ..... |
| Superintendent..... | 1,000.00 | 1,000.00 |
| Housekeeper..... | 633.33 | 800.00 |
| | 15,731.65 | 16,000.00 |
| 91. Dining Hall: | | |
| Food supplies..... | 27,150.00 | 21,000.00 |
| Service..... | 7,000.00 | 6,500.00 |
| Dishes and utensils, laundry and sundries..... | 3,200.00 | 2,500.00 |
| Renovating rooms..... | 200.00 | ..... |
| | 37,550.00 | 30,000.00 |
| Superintendent..... | 1,250.00 | 1,250.00 |
| | 38,800.00 | 31,250.00 |

X. ROYAL ONTARIO MUSEUM.

| | EXPENDITURE
1914-15. | ESTIMATE
1915-16. |
|---|-------------------------|----------------------|
| 92. To cover University's estimated share of maintenance..... | 15,000.00 | 15,000.00 |
| | 17,500. | 17,500. |

XI. CENTRAL LIGHT, HEAT AND POWER PLANT.

| | | |
|---|-----------|-----------|
| 93. Operating expenses: | | |
| Fuel..... | 32,500.00 | 32,500.00 |
| City current..... | 1,500.00 | 1,500.00 |
| Water, engineer's supplies, removal of ashes, repairs and renewals and miscellaneous items..... | 4,500.00 | 4,500.00 |
| Chief Engineer..... | 38,500.00 | 38,500.00 |
| Assistant Engineers..... | 2,000.00 | 2,000.00 |
| Firemen and Trimmers..... | 2,700.00 | 2,700.00 |
| | 3,300.00 | 3,300.00 |
| | 46,500.00 | 46,500.00 |

XII. CONTINGENCIES.

| | | |
|---|----------|----------|
| 94. Appropriation to meet unforeseen and unprovided expenditure.... | 5,000.00 | 5,000.00 |
|---|----------|----------|

XIII. CAPITAL ACCOUNT CHARGES.

| | | |
|--|-----------|-----------|
| 95. (a) Annuity debentures, issue of July, 1909, for construction and equipment of Thermodynamics building, Library addition and Faculty of Education buildings (\$500,000, 40 years, 4%): | | |
| Annual payment..... | 25,260.00 | 25,260.00 |
| (b) Annuity debentures, issue of January, 1911, for grant towards construction of Toronto General Hospital (\$300,000, 40 years, 4%): | | |
| Annual payment..... | 15,157.00 | 15,157.00 |
| (c) Annuity debentures, issue of January, 1911, towards cost of erection and equipment of Pathological building on Hospital site (\$130,000, 40 years, 4%): | | |
| Annual payment..... | 6,568.00 | 6,568.00 |
| (d) Annuity debentures, issue of April, 1915, for grant towards Gymnasium portion of Hart House (\$110,000, 40 years, 4½%): | | |
| Annual payment..... | ..... | 5,975.00 |
| (e) Central Power Plant, advance from Endowment for power house, tunnels and equipment, to be repaid on same basis as annuity debentures, dating from January, 1912 (\$400,000, 40 years, 4%): | | |
| Annual payment..... | 20,208.00 | 20,208.00 |
| (f) Purchase of Wardrop House, first of ten instalments of \$750 each | ..... | 750.00 |
| | 67,193.00 | 73,918.00 |

Upon motion of Mr. Justice Kelly,
 seconded by Colonel Goodenham,
 it was resolved that the Board approve the estimate
 of income and expenditure for the financial year commencing
 July 1st, 1915, as follows:-

| | |
|-------------------|------------|
| Income | \$841,400. |
| Expenditure | 767,472. |
| Estimated deficit | \$73,928. |

The Board, subject to the approval of the Lieutenant-Governor-in-Council, authorizes the expenditure out of the Endowment, if necessary, of a sum not exceeding \$73,928, and authorizes the necessary application to the Government for such approval.

Application to
 be made to
 Govt. for
 deft. of deficit
 out of Endowment

Case of
Husband.

The President moved that in view of the action of the Board in granting to Rowles, laboratory assistant in Bio. Chemistry, the balance of his salary after providing for payment of a substitute the same order be made in the case of Husband, laboratory assistant in Histology & Pathology, likewise absent on military service, the case being analogous. Ordered accordingly.

Victoria Coll.
& Central
Power Plant.

A report from Mr. D. B. MacDonald representing the Special Committee appointed to negotiate with Victoria College the terms of agreement in connection with the Central Power Plant was read as follows:-

The Board of Governors of the
University of Toronto.

As absence from town will prevent my being present at the meeting of the Board on Friday, June 25th, I beg to submit report in reference to Victoria College and the University Central Heat, Light and Power Plant.

On Feb. 12th Mr. Rundle, on behalf of Victoria College, wrote asking that the major portion of Victoria's indebtedness be merged in the 40 years sinking fund. This letter was before your Board in March and I was instructed to inform Victoria that the University could not consent to the account being allowed to run for that length of time. Under date of March 11th, wrote to Victoria as instructed by the Board; and after consultation with the Council, in my letter was enclosed a memorandum of account due by Victoria College to the University of Toronto since June, 1912, until June 30th, 1915. In this statement an estimated amount was included for 1914-1915. The amount appearing in this memorandum totalled \$30,144.59.

There were included two items of interest for memorandum payments, one of \$155.00, and the other of \$1,072.32, making a total of \$1,227.32.

Under date of June 12th, I received a letter from Mr. Rundle on behalf of Victoria, suggesting that the principal figures suggested by the University be accepted. These totalled as on June 30th, 1914, - \$20,940.42. To this there is to be added the amount due for heat, light and power for the year 1914-1915, which has been estimated at \$8,000. Of this principal sum Victoria proposes to pay \$10,000.

account forthwith, and asks that the balance - \$12,740.42, bear interest at 5% from June 30th, 1915, and be payable in two equal annual installments, the first thereof on the 30th of June, 1916.

Mr. Rundle's suggestion means that the Committee forego the two charges for interest amounting to \$1,714.12.

I would recommend that the suggestion of Mr. Rundle, as expressed by Mr. Rundle, be accepted by the Committee, it being understood that the amount of \$9,000. for 1914-1915 is, but an estimate and subject to correction when the Superintendent's statement is available.

The correspondences and papers relating to the matter are laid on the table for your information.

Loronto,

Signed, J. R. Rundle

23rd June, 1915.

The report was adopted and it was ordered that the matter be closed on the basis indicated in the \$9,000. be paid on account forthwith.

Miss L. J.
Ginglrose
Spt. of
Women's Res^{ce}

The Chairman, on behalf of the Special Committee on the position of Superintendent at Queen's College, reported on the conclusions of the Committee.

Upon motion of the Chairman, Miss L. J. Ginglrose was appointed as Superintendent of the University College Women's Residence, the appointment to last from 1 July, 1915, to be during the pleasure of the Board, and to be subject to review at a future date. The salary to be at the rate of \$1,000. per annum.

appointments -
motion.

The President moved that the appointment of J. R. Rundle as caretaker of the Medical Building be continued for one year from 1 July, 1915, at the present salary.

The following appointments were made upon the recommendation of the President and the salaries fixed at the amounts set opposite the respective names:-

Ch. 1000000 for the session 1915-16.

fragments of into -

Mathematics -

Getters - L. Beatts #1900.

J. R. Powder 1400.

Follows - A. W. Johnston 500.

7. Phillips 500.

Lucifer -

Lecturers - J. Salter 2,000

✓ Fr. A. Mc Loggan^H (war service - half-pay allowance) - \$400.

[illegible]

Waterbury, Conn. - 750. L. A. Ferry - 500.

K. E. K. - 500. K. H. K. - 500

1890. 1891. 1892. 1893. 1894. 1895. 1896. 1897. 1898. 1899. 1900.

... .. & A. J. Ford - 200.

Station 7 - 1000 ft, 1000 ft, 1000 ft - 1000 ft

Attendant - S. Richardson. 3 Mo.

Long -

Лотарев - В. мае 2000 - 1800.

Yellow (half-time) - Geo. S. Howe - 250.

2. a. $\frac{1}{2}$ -

Letter - 1000's House - 1300.

Yellow (Cav. time) - H. V. Calloway - 250.

She is a ~~little~~ -

Assistante - 'G. H. Brother.' 'G. B. Frost

H. R. Cozier. W. S. Funnell.

1. The result. 2. The Law

Re: —

W. G. Hunterman \$2,000

in 71 state technology - 2.5. 600.000 -
(war service - 100.000.000) - 750.5

2. 1845. 1. 1. W. H. L. Baillie - 300.

Ant. -

L. [unclear] - 8. 11. 1907 - 500.

[Faint handwritten notes]

100, 100 - 100 M. H. Hall 500.

- G. S. Radice 500.

1891

Lilium longifolium - 500.

preparation - 5. Amount 900.

Don - Shaver - 1.250.

Faculty of Arts (cont'd) -

History -

| | | | |
|--------------|----------------|-------------------|----------|
| Lecturers - | P. H. Williams | senior series - | \$1,000. |
| | G. M. Smith | half-day course - | 750. |
| | V. Manner | | 500. |
| | W. S. Wallace | (part-time) - | 500. |
| Instructor - | Miss H. Mc | | 150. |

Italian and Spanish -

| | | |
|--------------|---------------|------|
| Instructor - | M. Catalano - | 900. |
|--------------|---------------|------|

Philosophy, including Psychology :-

| | | |
|--------------------------------|---------------|------|
| Lecturer in Greek Philosophy - | G. S. Pratt | 200. |
| Demonstrator, Psychology - | G. S. Pratt | 100. |
| Class assistant, " - | Miss M. Smith | 40. |

Political Science :-

| | | |
|--|-------------------|-------|
| Lecturer - | S. A. Anderson | 1500. |
| do., Commercial & Constitutional Law - | J. F. F. F. F. F. | |

Latin :-

| | | |
|------------|------------|-------|
| Lecturer - | David Duff | 1500. |
|------------|------------|-------|

Ancient History :-

| | | |
|-------------|----------------|--------------------|
| Lecturers - | H. Grant Brown | (half-time) - 700. |
| | G. A. Dale | 1500. |
| | E. M. Cochrane | 1400. |

Geography :-

| | | |
|-------------|----------------|-------|
| Lecturers - | W. H. Clawson | 1700. |
| | A. F. B. Clark | 1500. |

French :-

| | | |
|---------------|--------------------|-----------------|
| Lecturers - | F. C. J. Jeanneret | 1400. |
| | J. B. Wallace | 1300. |
| Instructors - | P. Barbard, | to be continued |
| | L. L. Bibot, | |

Faculty of Medicine -

Anatomy :-

| | | |
|------------|------------|-------|
| Lecturer - | J. C. Watt | 1000. |
|------------|------------|-------|

Pathology & Bacteriology :-

| | | |
|-----------------------|----------------|-------|
| Lecturer, Pathology - | H. H. H. H. H. | 1000. |
|-----------------------|----------------|-------|

| | | |
|-----------|----------------|------|
| Referee - | W. L. Robinson | 500. |
|-----------|----------------|------|

Chemical Pathology :-

| | | |
|-------------------------------------|----------------|--------------------------|
| Lecturer - | E. L. L. L. L. | (half-day course) - 700. |
| Demonstrator - | W. R. Campbell | 750. |
| | F. W. Ralph | 500. |
| Assistants in Clinical Laboratory - | | |
| | F. W. Ralph | 250. |
| | S. R. Roddick | 125. |

Faculty of Applied Science -Electrical Engineering:-

| | | | |
|-------------|-----------------|---|---------|
| Lecturers - | W. S. Grant | - | \$1500. |
| | D. R. Zimmerman | - | 1400. |

Mechanical Engineering:-

| | | | | | | |
|-----------------------|---------------|---|---------|-----------------|---|---------|
| Lecturers - | D. M. Dickey | - | \$2000. | J. T. Lagergren | - | \$1800. |
| | J. J. Strahl | - | 1800. | J. H. Park | - | 1300. |
| Mechanist (10 mos.) - | F. Hickox | - | 250. | | | |
| Fireman (8 mos.) - | Wm. L. Lohman | - | 400. | | | |

Applied Mechanics:-

| | | | |
|---------------------------------|----------------|---|-------|
| Lecturers - | R. J. Marshall | - | 1100. |
| | J. L. Pittman | - | 900. |
| Laboratory attendant (9 mos.) - | John Brown | - | 450. |

Mining Engineering:-

| | | | |
|-------------|------------|---|-------|
| Lecturers - | F. C. Byer | - | 1400. |
| | J. T. King | - | 1300. |

Surveying:-

| | | | |
|-------------|-----------------|---|-------|
| Lecturers - | D. R. Leman | - | 1800. |
| | E. W. Baertling | - | 1500. |

Applied Chemistry:-

| | | | |
|--------------------------------------|-----------------|---|--------|
| Lecturer - | L. J. Rogers | - | 1100. |
| Lecturer in Laboratory (part time) - | H. M. Lancaster | - | \$300. |

General Chemistry:-

| | | | |
|------------|----------------------|---|-------|
| Lecturer - | J. T. Bunt - General | - | 1500. |
| Lecturer - | H. J. Bunt | - | 900. |

Architecture:-

| | | | |
|--|----------------|---|-------|
| Lecturer - | H. H. Madill | - | 1200. |
| Lecturer in Mechanical Drawing & Water Color (part time) - | C. H. Jefferys | - | 700. |
| Lecturer in Librarianship - | J. C. Loring | - | 750. |

Drawing:-

| | | | |
|---|--------------|---|---------|
| Lecturer in Architectural Engineering - | J. J. Luthin | - | \$1200. |
|---|--------------|---|---------|

Accountancy:-

| | | | |
|------------|-----------------|---|------|
| Lecturer - | W. L. Ferguson | - | 600. |
| | J. M. Harigstad | - | 400. |

Faculty of Household Science -

| | | | |
|-------------------------------|---------------------|---|--------|
| Lecturers - | Miss L. L. DeKley | - | 1500. |
| | Miss Winona Bruise | - | 1200. |
| Lecturers - | Miss M. G. Gerten | - | 1000. |
| | Miss M. V. Manning | - | 1000. |
| Laboratory Assistant - | Miss M. J. Holmes | - | 600. |
| Instructor in Bio-Chemistry - | Miss S. J. Hamilton | - | \$600. |

Faculty of Forestry -

Lecturer - J. H. White - \$1500.

Social Service Courses -

Director - Franklin Johnson, Jr. -

Administration, etc.

Superintendent of Dining Hall - Miss H. M. K. - \$1250

Physical Director - Dr. J. W. Bart - 2500.

Secretary to Students' Administrative Council - H. L. Hayes - 1200.

Clerical Assistant, Secretary's Office, Faculty of Applied Science -

(6 months, September to June, inclusive) - Miss E. L. - 400

Museum Assistant & Cataloguer in Biological Department -

J. B. Williams - from 1st September to 30th November,

half time - at \$22⁵⁰ per month.

Additional Instructors for Summer Course in Medicine, 1915,

to be paid a pro rata proportion of the fee levied from the courses:

Surgery - A. S. Moorhead.

H. S. Stanton.

Miss H. M. Latter was appointed assistant secretary in the Department of University Extension at a salary of \$300. per annum. to date from 1st July, 1915.

The President presented the resignation of P. W. Muller, as Associate Professor of Science, effective 31 June, 1915. The resignation was accepted, the President inviting. Ordered that a retiring allowance of \$1,250. be granted to Professor Muller from the funds of the present year.

The President reported that Professor Waterhouse had declined the appointment offered to him, and that as Professor Lorenz, although desirous of returning to duty in the Autumn would very probably not be able to do so, it would be necessary to make immediate arrangements for carrying on the work. The President was given authority to do this.

Leave of absence was granted to Dr. Stanton, one of the seasonal instructors for 1915-16, in the event of his taking military service in the Italian army, his position to be kept for him.

The President

Subscription of
Fulford Estate
to Univ. Base
Hospital.

The President presented a communication from the Toronto General Trusts Corporation upon the subject of the \$40,000. subscription from the funds of the Fulford Estate. The communication was directed to write stating that the subscription was made for the general purposes of the Base Hospital, and that the University is responsible for its application; and that the Board would like to have the money in payments of \$10,000. monthly beginning in May.

Univ. Base
& Hospital

The following additional appropriation and transfer were granted for the balance of the fiscal year 1914-15:-

Univ. Base
& Hospital

Training Hall:

Additional appropriation - food supplies, etc. - \$350.

do. do. - drink, etc., etc. - 150.

\$500.

Univ. Base
& Hospital

University Extension:

Transfer from vote for Assistant Secretary
to Clerical assistance -

42.

Additional appropriation - Correspondence courses -

115.

Univ. Base
& Hospital

In connection with the latter an extra payment of \$50. each to Messrs. Workman and Carlisle for editing bulletins was authorized, the amount being included in the additional vote.

Univ. Base
& Hospital

Univ. Base
& Hospital

Univ. Base
& Hospital

Univ. Base
& Hospital

A proposed design for an official crest of the University, prepared by a Mr. Carter, was laid before the Board. The matter was referred to the Chairman.

Univ. Base
& Hospital

Univ. Base
& Hospital

Univ. Base
& Hospital

The President reported that he had named the following committee to supervise the work of the Antitoxin Laboratories, under authority given at a previous meeting:-

The President

Colonel A. E. Goodenham

Major R. W. Leonard

Mrs. J. A. Russell

Mrs. E. H. Brown.

Univ. Base
& Hospital

Univ. Base
& Hospital

Univ. Base
& Hospital

Leave of absence was granted to the President for the months of July and August, and to the Bureau for

six weeks from 17th July.

The meeting adjourned at 6.10 p. m.

A. E. Muthy
Chairman.

Minutes of the meeting of the Board of Governors held in the President's Room on Thursday, 8th July, 1915, at 4 p.m.

Present: -

The Chairman

The Chancellor

St. Colonel Gooderham

The Bursar.

The minutes of the last meeting were read and confirmed.

Minutes of
Senate.

Arising out of the minutes, Statute of Senate Number 762, deferred from the last meeting was read a second time and received the approval of the Board.

Current
Expenditure

The Bursar presented his estimate, under By-Law Number 16, of the amount required to defray current expenditure for the month of August. Ordered that an accountable warrant for \$15,000, be issued to the Bursar.

Communications were read as follows:-

Pay⁺ to
Mr. J. N.
Magwood

From Dr. S. J. N. Magwood, that he had performed the duties of a Demonstrator in Obstetrics during the past session, in accordance with his appointment, notwithstanding the report of the Secretary of the Medical Faculty to the contrary, and asking for payment of the stipend, \$200. Letter from the Secretary of the Medical Faculty in the same connection. Ordered that the \$200. be paid to Dr. Magwood.

Resignation of
Mr. Campbell

From Graham Campbell, resigning the position of Superintendent of Buildings and Grounds, to take effect 30th June, 1916. Also suggesting his appointment for the year 1915-16, and presenting a Dalton Adding Machine for use in the Superintendent's Office. The resignation was accepted effective 30 June next.

Mr. De Pau
Joint Supt.

G. D. De Pau was appointed Joint Superintendent with Mr. Campbell from 1st July, 1915, and his salary increased to \$2,600. per annum from that date.

Mr. Campbell's salary was fixed at \$200. for the year 1915-16, making provision for the above increase and for a new Assistant Superintendent at \$1,200.

The Bursar was directed to convey to Mr. Campbell

the Board's sense of the intelligence and zeal with which he had discharged his duties, and their appreciation of his gift of an adding machine.

Improvements
to House,
St. George St.
The Chairman stated that it had been brought to his attention that the house No. 69 St. George Street, occupied by the President, was in poor repair, and inadequately equipped as to lavatories, etc., and that the Superintendent of Buildings had estimated that it would cost at least \$1,000. to put it into fair condition. Ordered that an appropriation of \$1,000 be made for the purpose, and that the Superintendent carry out repairs and improvements to that amount.

Trustees of
Reg. Ont.
Museum.
The following were re-appointed as Trustees of the Royal Ontario Museum for the statutory period of three years: -
Sir Wm R. Meredith, B. J. O.
Dr R. A. Falconer
Dr J. A. Lash.

Appointments
The following appointments were made upon the recommendation of the President and the salaries were fixed at the amounts set opposite the respective names: -

Faculty of Arts. -

R. M. Mac Iver - Associate Professor of Political Economy,
from 1st July, 1915, - \$2,500. per annum
Bancker Fairley - Associate Professor -
from 1st August, 1915 - \$2,500. per annum.

For the Session 1915 - 16: -

Political Science - -

Professor A. H. F. LeRoy - Special Lecturer in Federal,
English and Colonial Constitutional Law - remuneration
of \$700. in addition to his regular salary.
W. S. Jackman - Lecturer in Political Economy - \$1,800.
J. L. Valeoubridge - appointment (vide folio 136) amended
by making it that of Lecturer in Law and
International Law - \$600.

German -

G. G. Holt - Instructor in place of Dr P. Loebe - \$1,000.
to be deducted from Dr Loebe's salary.

Faculty of Medicine -

Dr. J. C. Watt - to give a course of special lectures in Topographical Anatomy - remuneration \$200. in addition to that attached to Lectureship (vide folio 136).

Appt. of Dr.
Kirschmann
cancelled

Upon the recommendation of the President, ordered that in view of Professor August Kirschmann's long continued illness and the improbability of his ever being able to resume his work here his appointment be cancelled and his name removed from the staff list.

The report of the Special Committee on the Antitoxin Laboratory was read as follows and adopted:

Report of the
Committee
on Antitoxin
Lab.

The Committee appointed by the Board to supervise the work of the Biological Products Laboratory beg to report as follows:

The full statement of receipts and expenditures for the year just closing and the two additional months since the beginning of operations cannot be given until the Bureau has prepared the accounts for the year. According to the statement of Dr. Fitzgerald, Director of the Antitoxin Laboratory, the receipts for April, May and June, 1914, were \$1,733.19. The receipts from July 1st, 1914, to late, June 28th, 1915, were \$27,328.19. Expenditures for the same period were about \$24,000. The balance, therefore, for the first fourteen months is slightly over \$5,000.

The original capital expenditure was \$4,852.18, so that there is a slight balance on hand, even after meeting the initial cost of equipping the laboratory. Orders on hand amount to \$1,750.00, and the stock on hand is valued at about \$9,000.

With regard to the output for next year of diphtheria antitoxin, it is probable that the receipts from that source will equal those of the present year. The duration of the war will undoubtedly influence the tetanus antitoxin output; and this will, of course, in turn influence considerably both total receipts and the total expenditures.

Estimates for Antitoxin Laboratory:-

| | 1914-15. | 1915-16. |
|--|-----------------|-----------------|
| Dr. J. G. Fitzgerald | \$2,350. | \$2,650. |
| Dr. Annie Stoner, to 1 st Sept. 1915, | | 125. |
| Miss L. Hanna | 600. | 660. |
| Miss O. Sheringham | 600. | 600. |
| W. Knowles | 540. | 600. |
| W. Denton (full time) | 300. | 900. |
| J. Smith | 240. | 240. |
| B. Double | 600. | 600. |
| D. Smith | 240. | 240. |
| Q. Nicholson | 240. | 240. |
| S. Little | 192. | 240. |
| Miss H. Lamont | 540. | 540. |
| Extra stable-man | - | 500. |
| | <u>\$6,442.</u> | <u>\$8,135.</u> |

Tetanus Laboratory.

| | |
|-------------|-----------------|
| Dr. Defries | 1,500. |
| A. Mann | 480. |
| A. Lize | 600. |
| F. Scruby | 600. |
| G. Passmore | 240. |
| | <u>\$3,420.</u> |

The increases are:-

Miss Hanna \$60. She is invaluable to the laboratory and cannot be retained unless this addition is made.

W. Knowles \$60. This increase simply puts him on the same basis as other laboratory men.

S. Little \$48.

Other extensions will be necessary as soon as the new stable, which is now being planned for, is erected. An extra stable-man at \$500.00 will then be required; and it is necessary to add \$600. now to his present salary to secure Wm Denton's full time services, making \$700. in all. It will thus be seen that the expenditure of \$1,100. depends upon the continuation of the tetanus work and on the development of further work in the antitoxin laboratory and stables.

The Committee recognizes that Dr. Fitzgerald has made such a success of this department, and its future depends so greatly upon his experience and energy that it is

Vide vol
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Miss Hanna.

Knowles

Little.

Wm Denton

Dr Fitzgerald.

salary should be raised to \$2,650.

Toronto;

(Signed) Albert E. Gooderham.

28 Nov, 1915.

Chairman.

Report of Com
re Trinity
College applica
tion.

The report of the Special Committee upon the Trinity College application was read as follows and adopted:-

The Committee appointed to confer with Trinity College begs to make to the Board of Governors the recommendations embodied in the following letter, and recommends that the Bureau be instructed to forward a copy thereof to the Trinity authorities.

(Signed) R. E. Walker.

Chairman.

Toronto, July 8th, 1915.

Sir:-

I am directed to inform you that the Committee of the Governors of the University of Toronto, appointed to consider the proposal of Trinity College with regard to the building it intends to erect, is prepared to recommend to the Governors:

- (1) That consent be given to the extension of the area of the site assigned to Trinity College as asked.
- (2) That the plans of the buildings proposed to be erected which have been submitted be approved.
- (3) That consent be given to an increase to \$1,000,000 in the expenditure for buildings, including St. Kilda's College, and its residences.
- (4) That the maximum of \$400,000 mentioned in clause 7 of the existing agreement shall be increased as follows:
 - (a) If the cost of the buildings, including St. Kilda's College, amounts to \$700,000, to \$450,000.
 - (b) If the cost amounts to \$800,000, to \$500,000.
 - (c) If the cost amounts to \$900,000, to \$550,000.
 - (d) If the cost amounts to or exceeds \$1,000,000, to \$600,000.

And for any increase of any fractional part of the \$100,000 between the maxima mentioned above, the maxima shall be increased proportionately.

- (5) If in the erection of St. Kilda's and its residences Trinity College acquires land on St. George Street, and

the buildings are partly on this land and partly on University land, clause 7 of the existing agreement as modified by this arrangement shall apply to the buildings as a whole and the cost of them shall be included in the cost to which the foregoing maxima are to be applicable, but the Governors shall in addition to the amount agreed upon or awarded in respect of building pay for the land of Trinity College on St. George Street occupied by or used in connection with the building, the price to be paid to be agreed upon or determined by arbitration.

- (6) That the provisions as to St. Hilda's shall be subject to the plans of the buildings which it is proposed to erect being submitted to and approved by the Governors.

I am also directed to say that the Committee have no doubt that its recommendations will be accepted by the Governors.

Rev. J. Street Macklem, D.D.,
Provost of Trinity College.
Toronto.

The meeting adjourned at 4.45 p.m.

L. J. Munro

Chairman

Minutes of meeting of the Board of Directors
held in the Hot Springs House at Hot Springs
12th August 1901 in evening

Present

Mr Chairman
Mr J. C. Latham
Mr. H. H. Smith
Mr. C. H. Miller
Mr. A. H. McDonald

Mr. H. H. Smith

The minutes of the last meeting were read
and confirmed.

Business
Expenses

Mr. H. H. Smith's statement, duly audited,
of the expenditures made by him from the
accountable warrants received for the months
of June and July, and the same were read
and the bill.

It was resolved that Mr. H. H. Smith be
paid the amount required to repay current
expenses for the month of September.
That that an account be rendered for
expenses for the month of September for the sum
of \$1,000.00 to be paid
to the Bureau.

The following communication was read:

Copy of an order is enclosed of date
the 12th July, authorising the Board to borrow money
of any amount of overdraft on the Bank making the
amount of income from time to time the sum
may not exceed the sum of Two hundred and
fifty thousand Dollars (\$250,000.) as any one
time.

O-1-1- giving
authority for
overdraft at
Bureau.

From the Chairman transmitting for approval
 Statute of Senate Nov. 764 and 765. The
 Statute having been read a first time it was
 ordered upon motion that the rule be
 suspended and the Statutes were thereupon
 read a second time and approved.

Statute of Senate No. 760 laid on the table
 as a previous motion was read a second
 time and approved.

From the Board of Medical Trustees information
 re the Fulford Estate Contribution towards the Poor
 Hospital as to numerous that the Hospital was
 not so far forward as a unit and would be
 broken up into sections. Also a copy of the
 Chairman's interim report. The Chairman
 was requested to obtain such authoritative
 information as he could and also to arrange
 for some periodical reports upon the Hospital.

From Sir John Burton, for the State of the late Sir
 Thos. Burton, as to the renewal rent of 100 lbs.
 & rent for 10 & University Park near Oxford
 1 March next - action deferred for valuation
 and report of H. J. Williams & Co.

From Dr. J. H. student in arrears for fees asking
 to have his results given to him upon payment
 of seven Dollars. The Board concluded not
 to vary the conditions laid down in this and
 similar cases.

The Chairman having drawn attention to the
 further cutting down of trees on the Avenue
 from Green Street without permission of the
 Board the Board was directed to require the
 cut on the City Parks Committee that the
 agreement previous to application to the Board
 for their sanction that new trees be removed
 and to ask that this violation be prevented
 in future.

In view of a Report from the Property Committee
the Board considered a request and to con-
sult with the officers, and to the
Superintendent;

Training of
university employees
in military
drill.

(1) As to training the University employees
in military drill, I approved, provided the
proposal does not entail any serious interference
with the main services in their respective
positions and that the Board be at no loss
in the matter — and laboratory or other
academic employees who may be asked to
be included for this purpose.

Add'l telephone
accommodation
at the 2nd bldg.
The school to pay
a part.

(2) As to increased telephone accommodation
at the Faculty of Education buildings, I approved
the Superintendent's recommendation as to an
additional line at a cost of \$70.00. (Previously \$65.00
per annum — with sum "the school" —
amount \$22.00 (only two lines)).

Historical
laboratory
extension.

Whereupon J. St. John, Chairman of the
Special Committee re Historical Laboratory, the
Committee report for that laboratory (vide p. 144)
were amended by making the last item in the
estimate \$480, instead of \$280, to
provide for the payment of a stable man instead
of a boy.

App't of the
president to the

Where the recommendation of the President
George W. Jones, D.D. was appointed with headquarters
in the 1st bldg in the University of Toronto and residence
in the 1st bldg in the Faculty of Education
appointment to take from September proximo.
The salary was fixed at \$2,500. per annum
the same.

Resignation of
D. J. Stevenson

The resignation of D. J. Stevenson of the same
position was accepted, effective September 1st.

vision of
about lectures
passed.

The application of the Standard System was
approved by the Board at the University
meeting on the 10th of Feb. and shall have been
submitted to the Chairman and the President.

University College
Bldgs, etc.

At the meeting of the Special Committee on the 10th of
Feb. 1906, the Chairman submitted
a letter from the Provost dated 10th Feb. and
the report of the communication sent to him by
the President after the adjournment of the Committee
last night, vols 14 and 16. The Board
consented to the following amendments suggested
by the Provost viz;

(1) That the sum named in the clause
numbered 3 of the survey communication
above referred to be reduced from \$1,100,000. to
\$1,000,000. The motion carried.

(2) That there be included in the clause
numbered 4 as after the words "at the
College" the words "but excluding the chapel
and University College".

The Survey was directed to be communicated
this to the Provost.

The meeting adjourned at 5.05 p.m.

H. G. Bentley
Chairman

At the meeting of the Special Committee on the 10th of
Feb. 1906, the Chairman submitted
a letter from the Provost dated 10th Feb. and
the report of the communication sent to him by
the President after the adjournment of the Committee
last night, vols 14 and 16. The Board
consented to the following amendments suggested
by the Provost viz;

Minutes of meeting of the Board of Governors
held in the 1st Chapter House on Thursday
9th September 1915 at 4 p.m.

Present;

The Chairman
The Vice Chairman
The President
A. B. Macdonald
W. H. Hall
The Secretary

The Business

The minutes of the last meeting were read,
and confirmed.

Report on
Main Base
Hospital.

Reading out of the minutes the Chairman stated that
he had received a letter from Mr. Clark, the officer
that it was understood positively at the War Office that
the Main Hospital would be forward as a unit -
also that he had arranged for periodical reports
upon the Hospital.

Report on the
of the Hospital
at 1st 4
at 1st 4
at 1st 4

Regarding the Thornebys (formerly B. & C. House),
the Board submitted report of Mr. J. Williams
of date 7th September giving his valuation of the
property for rental purposes. After consideration
of which the Board ordered that the applicants
be informed that a renewal lease in 1917
would be granted at a rental of
of twelve hundred dollars (\$1,200.) per annum.

The following communications were read:

Letter from
the 1st 4
at 1st 4
at 1st 4

From Miss Livingston, Superintendent of
Queen's Hall asking for a note of the sum of
\$500. granted in 1914 15 for special fund imp
and which had not been used in that year -
Note granted.

From the Superintendent of Building in

skins to fence
Prof. Mavor's
se.

records that Professor Mavor had asked in regard
to the price of his house and estimating the
cost to be within \$25. Affairs ordered this
amount not to be exceeded.

Plans & sketches
of the
to be
provided by
Goodrich.

There were laid before the meeting several
plans and sketches of the building proposed to
be erected by Dr. C. C. Goodrich on a site to
be purchased by him outside the city for the
use of the Pathology Laboratory, the proposed
site being about 8 miles north of the city and
covering some 37 acres thus providing space for
pasture and all necessary work in connection
with the laboratory. Dr. C. C. Goodrich presented
the plans, but the Chairman outlined the
previous offer made verbally by Dr. Goodrich
representing the site and building to the Board,
and the matter was referred to a committee
consisting of

the above.

- The Chairman
- The Vice Chairman
- The President
- Dr. J. D. MacDonald
- and Mr. Hawick

with power to act after they shall have
received and approved estimates from Dr.
Fitzgerald with regard to the cost of upkeep
and the returns to be expected.

Appointments

The following appointments were made upon
the recommendation of the President and the
salaries fixed at the amounts in opposite the
respective names:-

Miss Helen Pedley, an Assistant Resident in
the Department of Anatomy, etc. in the
residence. Her husband is a member of the
Department of Anatomy, etc. in the
residence.

The following for the Session 1915-16:-

Dr. J. J. Manning, Assistant Professor, \$1,000.
Miss Margaret Davis, Secretary, \$500.
Miss Margaret Davis, Secretary, \$500.
Miss Margaret Davis, Secretary, \$500.
Miss Margaret Davis, Secretary, \$500.

(Golis 169)

Miss Alice
Poungley House -
keeper at Womans
residence at the
Misses Wright.

The President moved that Miss Alice Poungley be appointed housekeeper at the Womans Residence for one year from 1st September, in place of Miss Parkright, whose appointment expires. The Chairman stated that he had received a communication from a member of Miss Parkright, which was read. The President's motion having been put Miss Poungley was appointed as above at a salary of \$800. for the year.

2011, for 1915-16
of Messrs. Ballant,
1st of the
Biket + Ballant.

The President moved that Messrs. Ballant, Biket and Ballant be recommended that they be paid half salary for the ensuing session on account of absence on military service. Carried.

Leave of absence
to Vincent Mason.

Leave of absence for the ensuing session was also granted on half salary to Vincent Mason of the Department of History.

Provision for
traveling
expenses in
Dept. of History

to cover traveling expenses in the Department of History for this year, in view of the departure of the President was authorized to make all necessary arrangements at a cost not exceeding One Thousand Dollars.

Provision for
expenses in
Regimental Office
in view of possible
absence of Regt.
Committee
and Regt.

The President reported that Mr. Fennell, Housekeeper, resigned on active service but that in view of the needs of the Regiment and the necessity of the other having to be given a leave of absence he would remain a day at a time until he could be released from his term. To avoid for authority to engage another assistant in the Regiment's office if the Regiment should have to a away and so on the latter such leave of absence as might be required. The question was referred to the Board at a cost not exceeding One Thousand Dollars.

The President read a communication he had received from the State with regard to the possibility of the military authorities requiring the use of the Womans Residence for the winter, accommodation at

possibility of
military
activities
being recomme-
nded for drilling
at this.

the Dining Hall, and room for drilling. The
matter having been discussed at some length, the
Board agreed on doing all that could be done to
meet the case if convinced that military
necessity exists. That in such cases the Board
should be so informed of the situation
and assured that there is sufficient
accommodation elsewhere and place. The
Chairman undertook to interview the
of militia when it comes at any day
for the views of the Chairman. It is further
that at all points he was understood to confer
with the Vice Chairman and the Secretary
to make such arrangements as might be
necessary.

The meeting adjourned at 6.15 pm
on Thursday, 23rd September, at the usual hour.

A. G. Mather
Chairman

Note.

The proceedings at the meeting referred to
ratified at meeting of 25th inst.

A. G. Mather

Minutes of meeting of the Board of Governors held in the
Board Room, on Wednesday, 23rd October, 1915, at 4 p.m.

Present -

The Chairman

The Vice-Chairman

The Chancellor

Mr. D. B. Macdonald

Mr. Justice Kelly

Mr. Miller

Mr. Glavin

The Bursar.

The minutes of the last meeting were read and confirmed, and the proceedings thereof and those at the meeting of 12th August were approved and ratified.

Accommodation
for military
bills etc.

Arising out of the minutes the Chairman informed the Board that he had had an interview with the Honorable the Minister of Militia, and that he had gained the impression that the Department would not find it necessary to use the Residence and the Stadium.

Current
Expenditure

The Bursar submitted his estimate under By-Law Number 16 of the amount required to defray current expenditure for the month of October. Ordered that an accountable warrant for \$35,000. be issued to the Bursar.

The following communications were read:-

Shenley & Co.
offer to Board
house lot on
Main Park.

From Messrs. Biggan & Burton for the estate of the late Mrs. Shenley, inquiring if the Board would purchase the house & farm the land - which the estate is in. Referred for report from the Superintendent as to the condition of the house and the cost of converting it to University use, especially with reference to its suitability for an additional Residence for women.

Naomi Bolton
Request

From the Solicitor reporting the present position of the litigation in connection with the will of the late Naomi Bolton.

From E. C. Graham offering to purchase the front half of lot Number 5, Concession 3, Main road, 100 acres, for \$1.00 an acre. Reports thereon submitted by the Bureau. Green. that a report be obtained from the Manager of the Canadian Bank of Commerce at Quebec, who will report to the Chairman to have power to act.

From Dr. J. H. Schumann, from Munich, under date of 10th August in reply to the notification sent to him by the Bureau as to his removal from the staff, and claiming the right to a pension from the Carnegie Foundation. The communication was laid on the table.

From M. Snider, student in letters in various fees, asking that notwithstanding non-payment he be allowed to register for the ensuing year in the Faculty of Medicine. The Bureau reported that he has been informed by the Registrar that Snider has failed to pass the previous examinations, and that he was therefore ineligible to register even had the fees been paid. Ordered that a reply be returned to this effect.

Execution of the proposed agreement with the several clubs covering the use of their grounds by pupils of the University schools for the consideration of one hundred dollars (\$100.) for the year 1915-16 was authorized.

On behalf of the Special Committee when the Bureau the Vice-Chancellor reported on the completion of negotiations with the Irish in relation with the application made in June, 1915, for a license to front on the main street entrance. The Bureau approved of the negotiation made by the Vice-Chancellor as to the terms to be imposed, and the Council was authorized to continue the negotiations and to settle the terms of the agreement to be entered into.

Upon motion of the Chancellor it was ordered that Miss M. J. Cartwright be paid an additional monthly salary as a housekeeper upon retirement from the position of housekeeper at the Women's Residence.

The Bureau presented the following recommendations from the President who was prevented by illness from attending the meeting:-

Appointments - Recommendations for appointments as follows:-

Associates in Clinical Medicine -

| | |
|-----------------------|----------|
| Dr. G. W. Howland. | - \$300. |
| Dr. H. S. Hutchinson. | - 300. |
| Dr. D. Mc Gillivray. | - 300. |

Associate in Clinical Surgery -

| | |
|-----------------------|--------|
| Dr. J. B. Richardson. | - 300. |
|-----------------------|--------|

See following for the basis 1915-16:-

Faculty of Arts -

| | | |
|---------------------------|-----------------------|---------|
| Physiology - Demonstrator | - Frank L. Hamilton. | \$2000. |
| Botany - Demonstrator | - Miss J. Mc Farlane. | \$800. |
| Fellows | - N. L. Hart. | \$500. |
| | - Miss G. Wright. | 500. |

Assistant in University College Registrar's Office -

Miss C. Lorange - 15 Sept. 1915, to 30 June, 1916 - \$50. a month.

Faculty of Medicine - 1. Medicine and Clinical Medicine -

Demonstrators:-

| | | | |
|----------------------|----------|----------------------|----------|
| Dr. G. B. Brown. | - \$250. | Dr. G. W. Ross. | - \$250. |
| Dr. F. A. Clarkson. | - 250. | Dr. D. King Smith. | - 250. |
| Dr. J. S. Graham. | - 250. | Dr. G. L. Stethy. | - 250. |
| Dr. P. W. Macdonald. | - 250. | Dr. E. J. Wagoner. | - 250. |
| Dr. J. J. Macdonald. | - 250. | Dr. E. L. Young. | - 250. |
| Dr. J. H. Macdonald. | - 250. | Dr. Nelson Brown. | - 200. |
| Dr. E. L. Macdonald. | - 250. | Dr. J. W. Campbell. | - 200. |
| Dr. B. O'Neil. | - 250. | Dr. H. L. Macdonald. | - 200. |

Associates:-

| | | | |
|--------------------|--------|-------------------|---------|
| Dr. G. F. Boyce. | - 150. | Dr. G. Bates. | - \$50. |
| Dr. J. D. Lindsay. | - 150. | Dr. F. S. Morris. | - 50. |
| Dr. J. A. Miller. | - 150. | Dr. J. J. Pagan. | - 50. |
| Dr. W. B. White. | - 150. | Dr. J. S. Park. | - 50. |
| Dr. F. G. Young. | - 50. | | |

2. Surgery and Clinical Surgery -

Demonstrators:-

| | | | |
|------------------|----------|----------------------|----------|
| Dr. H. L. Brown. | - \$250. | Dr. J. A. Roberts. | - \$250. |
| Dr. E. G. Galt. | - 250. | Dr. W. S. Stevenson. | - 250. |
| Dr. W. G. Galt. | - 250. | Dr. G. S. Wilson. | - 250. |
| | | Dr. H. B. Wright. | - 250. |

Surgery & Clinical Surgery (cont'd):-

| | | | | |
|------------|---------------------|--------|------------------|-------|
| Assistant: | Dr. S. S. Moorhead | \$150. | Dr. C. R. Zacher | \$50. |
| | Dr. H. E. Robertson | 100. | Dr. A. ... | 50. |
| | Dr. F. A. Ebland | 50. | Dr. P. H. ... | 50. |
| | Dr. R. ... | 50. | Dr. B. Z. ... | 50. |
| | Dr. R. Pearce | 50. | Dr. A. H. ... | 50. |
| | | | Dr. L. ... | 50. |

Faculty of Applied Science -

Mechanical Engineering:-

Demonstrator in Thermodynamics - ...
 Demonstrator in Hydraulics - ...
 Laboratory Foreman (8 mos.) - ...
 (via ...)

Special Lectures:-

Lecturer on Company Organisation - J. T. ...
 (a substitute for J. M. ...)

Electrical Engineering:-

Temporary appointments from month to month
 pending further order -

Assistant Electrician - W. R. ...
 Laboratory Attendant - A. ...

All of the foregoing appointments were made by the Board
 and the salaries fixed at the amounts set opposite the
 respective names.

An additional appropriation of \$600. for the rate (\$400)
 for Demonstrators and Assistants in Medicine and
 Clinical Medicine, and \$200. for the rate (\$400) for
 Demonstrators and Assistants in Surgery and Clinical
 Surgery, was granted to cover the appointments in these
 Departments.

Recommendation that Mr. C. N. Braumfitt, Assistant in
 Russia in the Faculty of Education, and Assistant in
 in the University Schools, be granted leave of absence
 in its service. Approved and leave granted, the amount
 of his absence being such amount to be determined
 later.

The President's recommendation that David J. Gray be
 appointed

appointed instructor in the Faculty of Education and University College as a substitute for Mr. Bramfitt was approved and the appointment made at a salary of \$150. per teaching month.

Question of

Little Director
of Military Education
for Prof. W. L. Lang
referred.

Recommendation that the title of Director of Military Education be conferred upon Professor W. L. Lang, without additional salary, stands for further consideration.

Prof. Abbott to
continue as
Secretary of
Speaker's
Patriotic League,

Recommendation that Mr. A. H. Abbott be allowed to continue to act as Secretary of the Speakers' Patriotic League during the coming season provided satisfactory arrangements be made by him for carrying on his work in the University without additional expense to the Board.

- approved.

Payment of
salary
to Clarence
Woffatt.

Recommendation that Clarence Woffatt, formerly Laboratory Attendant in the Department of Geology, be paid the sum of \$33.54 in full of all claims for salary to date of leaving the University service. The salary for June had been withheld owing to a report from Professor Fisher that the boy had left his duties without permission; it having been since ascertained that he had enlisted for native service, and that there had been a possible misunderstanding as to the time at which his duties terminated; approved and ordered accordingly.

Question of
transfer of
messengers

Recommendation that the messenger in the Chemistry and Mining building should be transferred from the jurisdiction of the Sup.intendent to that of the Secretary of Applied Science. The Board decided to leave the matter as it is at present.

Appropriation
for the
maintenance

An appropriation of \$500. was granted for the upkeep of the organ and the conduct of the organ maintenance during the year 1915-16.

The President forwarded a resolution passed at the meeting of the Canadian Public Health Association, which was read as follows:-

Resolved:

That this Association has noted with satisfaction the efforts of the University of Toronto through its Department

of Hygiene, under the direction of Dr. J. G. Fitzgerald to meet the pressing needs of the practitioners of Medicine & the Profession in their fight against contagious and preventable diseases by supplying serums and anti-toxins at a much lower cost than has heretofore been done, and this Association would desire to call the attention of its members to the valuable aid thus offered in Public Health Work and Military Hygiene.

Also a request from Dr. J. G. Fitzgerald for the appointment of an additional office assistant at \$45. a month, and an additional laboratory assistant in the Venereal Branch at \$20. a month; both appointments to be temporary.

Miss Florence Gwiley and Miss Elizabeth Manigault were respectively appointed to these temporary positions at the salaries named.

The Chairman of the Property Committee referred to the action of the Athletic Association in deciding to withdraw from inter-collegiate competitions during the session 1915-16, and the probable result of a deficit in the finances of the Association. He asked the standing committee to report thereon until the President is present.

The meeting adjourned at 5.30 p.m.

J. G. Gwiley

Secretary

Minutes of meeting of the Board of Governors held in the
Croft Chamber House on Thursday, 14th October, 1915,
at 4 p.m.

Present -

The Chairman
The Chancellor
The President
Mr Justice Kelly.
Mr George
Mr Miller
Sir Edmund Kelly
Mr. Kettle.

The Bursar.

The minutes of the last meeting were read and confirmed.

Sale of Marmora
lot.

arising out of the minutes the Bursar reported that a
sale of the Marmora lot for £,00. had been effected in
accordance with authority given at the last meeting.

Current
expenditure

The Bursar also presented his statements, duly audited, of
the expenditure made by him from the accounts receivable
statements received for the months of August and
September, and the same were laid on the table.

Annual report
1914-15.

Also the financial statement for the year ending
30th June, 1915, with certificate of the auditor attached,
which was ordered to be printed for transmission to
His Honour the Lieutenant-Governor in Council
in the usual way.

President's
report 1914-15

The President then submitted his report upon the
academic work of the University and its colleges for
the past year, which was ordered to be incorporated in
the report of the Board to the Lieutenant-Governor
in Council.

Communications were read as follows:-

O-I-E.

affording

20th October 1915

Copies of Orders - in - Council -

1 - Approving of the Board's resolution of 25th June last
concerning the Estimates for the financial year 1915-16.

2- Appointing Geoffrey Leiman, with L's name to audit the accounts of the Board in succession to the late W. H. Cross.

From Mr Brothers asking for a renewal for five years the mortgage of £12,500. on their premises, 39 Green Street East. The Board authorised a renewal at the rate of 6 1/2 per cent interest provided the amount of the mortgage is not greater than 50 per cent of the value to be obtained.

From J. R. Meredith, Esq., applying for consent to an extension for three years of the sub-lease from 1913 to 1916 to H. V. Allison, at 26, 5 property No. 122 Ladbroke St. Consent given.

From Mr S. Cunningham asking if the ground rent can be fixed now for a renewal for three to five years from 1st October, 1916, of the lease to the Trustees of East London University Park. The Board was directed to obtain a report from W. H. Williams in the matter.

From the Athletic Association transmitting copy of the report of audit of their accounts for the year ending 30 June, 1915, which was ordered to be filed.

From the Athletic Association transmitting estimates of Revenue and Expenditure for the financial year 1915-16 as based on the estimates for the various services under their control. The estimates were approved, the matter of additional grant to the association to cover possible deficit to be considered, if necessary, at a later date when more definite figures are available.

The Standing Committee of the Board for the year 1915-16 were appointed as follows upon motion Mr Flavelle, seconded by Sir Edmund Beler.

Finance Committee -

| | | |
|-------------------|-----------------------|---------------|
| The Chairman | J. W. Flavelle | Dr J. L. Cox |
| The Vice-Chairman | Sir Edmund Beler | J. A. Russell |
| The Chancellor | Dr J. A. Macdonald | Mr J. L. Cox |
| The President | Hon. Mr Justice Kelly | Mr J. L. Cox |

Property Committee -

| | | |
|-------------------|-----------------------|---------------------|
| The Chairman | Wm. J. Miller | St. John. B. Gooden |
| The Vice Chairman | W. D. Bruce MacDonald | R. H. Smith |
| The Chancellor | St. John. B. Gooden | W. H. Smith |
| The President | W. D. Bruce MacDonald | St. John. B. Gooden |

Education Committee -

| | | |
|-------------------|-----------------------|---------------------|
| The Chairman | J. T. Macdonald | C. T. Macdonald |
| The Vice Chairman | St. John. B. Gooden | Major R. W. Leonard |
| The Chancellor | W. D. Bruce MacDonald | R. H. Smith |
| The President | W. D. Bruce MacDonald | St. John. B. Gooden |

Committee of Hospital Relations -

| | |
|-------------------|-----------------------|
| The Chairman | The President |
| The Vice Chairman | W. D. Bruce MacDonald |
| The Chancellor | J. T. Macdonald |

Joint Committee on Hospital Appointments -

University of Toronto:

The Chancellor

The President

The Vice-Chairman

W. D. Bruce MacDonald

1 (See Vol 10 110)

By-Law No. 30 was read a second time and passed as follows:-

By-Law - Number 30.

To provide for the establishment of a Board of Graduate Studies.

Be it enacted by the Governors of the University of Toronto:

1. "Teaching Staff" shall have the meaning assigned to those words by section 66 of the University Act (R.S.O., 1914, ch. 279).

2. There shall be and there is hereby established in and for the University of Toronto a Board of Graduate Studies.

3. (1) The Board shall consist of one or more representatives of each department in which graduate work is authorized, to be nominated annually by the President, and of all those members of the teaching staff who during the previous year had been certified by the President to be engaged in giving instruction to graduate students apart from the regular undergraduate courses.

(2) The number of representatives to be appointed shall be determined by the President.

4. The Board shall have jurisdiction over the degrees of B.S., P.H.D., and M.A., and over such other graduate degrees as from time to time is assigned to the Board by resolution of the Senate after consultation with the Faculty Councils concerned, if any.

5. The Board shall, subject to the limitations and exceptions hereinafter mentioned, have all the powers and perform all the duties mentioned in section 17 of the University Act.

6. Any general regulations or amendments of them made by the Board shall be sent to the Faculty Councils concerned, for transmission by them without undue delay to the Senate, and if the Councils concerned agree to a report it shall be so transmitted, but if they disagree with it it shall be referred back to the Board for further consideration.

7. When a report is referred back for further consideration it shall be again considered by the Board and again transmitted to the Councils concerned, for transmission without undue delay to the Senate, with such report upon it as the Councils concerned may see fit to make.

8. The Board shall work in co-operation with the departments concerned as to graduate courses and the acceptance and graduation of candidates.

9. Before taking final action as to any of the matters mentioned in the next preceding section, the Board shall obtain a recommendation from the departments concerned, but the Board may reject any such recommendation as to candidates or courses, and in case of rejection the department concerned shall have the right to appeal through the Faculty Council to the Senate, and the Senate shall finally determine the matter in question.

10. For the information of the Faculty Councils concerned the Board shall report through them to the Senate on the registration and examination of candidates, and it shall be the duty of the Faculty Councils concerned to forward the report without undue delay to the Senate.

11. Where in the opinion of the President a Faculty Council has unduly delayed to take action upon a report

or report of the Board which has been sent to it by the Board, or to make its recommendation as provided by Section 7, the Council shall be deemed to have concurred in such regulation or report, and it may be transmitted by the Board, through the President, to the Senate, and where in the opinion of the President a necessity to act has unduly delayed to transmit any such regulation or report to the Senate the action may be taken by the Board.

Passed the Board at the meeting of October, 1915.

Signed, R. C. [unclear],

Chairman

R. C. [unclear]

In view of a report from the Property Committee the Board received report from the Superintendent of Buildings and Grounds as follows:-

1. Upon [unclear] telephone facilities for the [unclear] facilities for [unclear].
The Superintendent's recommendation that an extra trunk line be installed at a cost of \$30. per annum was approved.

2. Regarding the request of the students in the Women's Residences for an additional telephone at No. 9 Queen's Park, for which they are willing to pay the full amount of \$50. per annum. Installation authorized.

The President presented the request of the City Hall Branch of the Red Cross Society for the use of Convocation Hall on the evenings of the 12th and 21st of October; and the request of the National Council of Women for the use of the Hall on the 20th instant; both of which were approved and granted.

Several applications for the position of Assistant Superintendent of Buildings and Grounds were laid before the Board and upon motion of the President W. H. Bonus was appointed Assistant Superintendent to date from 1st November proximo. The salary was fixed at \$1,200. per annum.

Upon motion of the President the salaries of the following

Assistants in the Department of Chemistry, already appointed, (vide folio 135) were fixed at the amounts set opposite the respective names:

| | | | |
|---------------|--------------------|--------------|----------|
| G. H. Brother | - \$600. | G. B. Frost | - \$500. |
| H. R. Cozier | - 600. | D. Mc Laren | - 500. |
| W. S. Funnell | - 600. (folio 152) | G. O. Morris | - 500. |

The matter of the allowance to Mr. Bramfitt, to whom leave of absence for military service had been granted, deferred from last meeting, was considered, and it was ordered that Mr. Bramfitt be paid half salary until further order.

The following appointments were made upon the recommendation of the President, and the salaries fixed at the amounts set opposite the respective names:-

For the Session 1915-16:-

Faculty of Arts -

Astro-Physics :- Assistants -

| | | | |
|-----------------|----------|-----------------|---------|
| J. P. Henderson | - \$500. | H. J. C. Sutton | - \$50. |
| F. L. Blake | - 100. | H. H. Plaskett | - 50. |

Mineralogy :-

Laboratory Attendant - Wm. Allingham (war service - to be paid the difference between the salary provided in the Estimates, \$420., and that paid to substitute)

Robert J. McCullagh - substitute for Wm. Allingham (7 months) - at \$50. a month.

Biology :-

Demonstrator - P. M. Bayne \$800.

Class Assistants -

| | | | |
|-----------------|----------|------------------|-------|
| L. O. C. Skeels | - \$200. | O. C. S. Whitman | - 50. |
| G. H. Craigie | - 120. | Miss B. M. Brown | - 50. |
| H. D. Ball | - 80. | F. J. Bell | - 60. |
| H. V. Watson | - 80. | F. O. Thomas | - 80. |
| A. B. Wilson | - 80. | | |

Preparator - H. J. Smith - \$450.

Physiology :-

Assistant - Miss M. Swindell - 50.

Faculty of Medicine -

Anatomy :- Assistants -

| | | | |
|------------------|----------|---------------------|-------|
| D. C. J. Bopp | - \$150. | A. B. Shuttlesworth | - 50. |
| D. N. D. Frawley | - 150. | M. H. W. Barker | - 50. |
| M. R. G. Hooper | - 150. | M. J. R. Hawley | - 50. |
| M. O. L. McVick | - 150. | M. P. Stone | - 50. |

Faculty of Medicine -

Anatomy :- Assistant (Exam + L) -

• B. G. B. Parker - \$50. • W. M. A. Scott - \$50.
• B. G. B. Scott - 50. • B. H. M. To all - 50.

and the following absent on military service:-

• B. G. B. Scott - \$150. • B. G. B. Gaby - \$50.
• B. G. B. Wilson - 150. • B. G. B. Friedman - 50.
• B. G. B. Philp - 100.

Pathology :-

• B. G. B. Mabey - temporary head of department
in absence of Professor J. B. MacKenzie - \$250.

Assistant -

• B. G. B. Gille - \$150. • B. G. B. Longhead - \$50.
• B. G. B. Constable - 100. • B. G. B. Friedman - 50.
• B. G. B. Bradley - 50. • B. G. B. Taylor - 50.
• B. G. B. Graham - 50. • B. G. B. Lovell - 50.

and the following absent on military service:-

• B. G. B. Robinson - \$100. • B. G. B. Park - \$50.
• B. G. B. Shields - 100.

Pharmacy & Pharmacology:-

Class Assistant - T. B. Harrison - \$75.

Medicine and Clinical Medicine:-

Assistant - B. G. B. - \$50.

Obstetrics & Gynaecology:-

Demonstrators:-

• B. G. B. Crawford - \$250.
• B. G. B. Hendrick - 250.
• B. G. B. Mabey - 250.

Assistant:-

• B. G. B. Frankley - 50. • B. G. B. Wesley - \$50.
• B. G. B. Scott - 50.

And the following absent on military service:-

Demonstrator - B. G. B. Masquard - \$200.

Assistant - B. G. B. Gable - 100.

• B. G. B. Blatterbrook - preformed appointment

Therapeutics:-

Assistant - B. G. B. Rose - \$150.

• B. G. B. Winter - 50.

Faculty of Medicine -

Therapeutics (Ex. & C.):

Demonstrator in Anæsthesia - Dr. S. J. Hackett - \$250.

Assistants in Anæsthesia - Dr. T. M. Hawley - 50.

Dr. H. H. Matthews - 50.

and the following absent on military service:-

Demonstrator - Dr. E. C. Cooper - \$200.

Assistant - Dr. S. K. D. Hewitt - 50.

Dental Surgery:-

Demonstrator - Dr. E. C. Cooper - \$250.

Psychiatry:-

Demonstrator - Dr. Harvey Lane - \$25.

Faculty of Applied Science -

Electrical Engineering:-

Demonstrators -

- Ross Taylor - \$1,000.

- W. B. Richardson - \$900.

- R. J. Allen - 900.

- H. O. Meriman - 200.

Applied Mechanics:-

Laboratory Attendant - F. F. Kitchcock - substitute
for John Brown (folio 137), on active service,
from 1st October, 1915, (9 mos.) - \$45 per month.

Mining Engineering:-

Laboratory Attendant, Morris O. Bryan - (9 mos.) - \$200.

Electro-Chemistry:-

Laboratory Attendant - Robert Deane - from

September 15, 1915, (8 mos.) - \$200.

Architecture:-

Instructor in Modelling - J. C. Bunker - \$100.

Drawing:-

Demonstrators -

- L. J. Pringle - \$1100.

- J. F. Lawrence - \$900.

- F. E. Watson - 1000.

- E. H. Smith - 900.

- L. A. Beddley - 900.

- W. J. T. Smith - 900.

- J. L. Garbath - 900.

- F. C. Lawrence - 800.

Attendants in Drafting Room:-

- Geo. A. Brown - \$100.

- Miss Helen Hawley - 1544. 1915. 2, 1916. 1917. 1918. 1919. 1920. 1921. 1922. 1923. 1924. 1925. 1926. 1927. 1928. 1929. 1930. 1931. 1932. 1933. 1934. 1935. 1936. 1937. 1938. 1939. 1940. 1941. 1942. 1943. 1944. 1945. 1946. 1947. 1948. 1949. 1950. 1951. 1952. 1953. 1954. 1955. 1956. 1957. 1958. 1959. 1960. 1961. 1962. 1963. 1964. 1965. 1966. 1967. 1968. 1969. 1970. 1971. 1972. 1973. 1974. 1975. 1976. 1977. 1978. 1979. 1980. 1981. 1982. 1983. 1984. 1985. 1986. 1987. 1988. 1989. 1990. 1991. 1992. 1993. 1994. 1995. 1996. 1997. 1998. 1999. 2000. 2001. 2002. 2003. 2004. 2005. 2006. 2007. 2008. 2009. 2010. 2011. 2012. 2013. 2014. 2015. 2016. 2017. 2018. 2019. 2020. 2021. 2022. 2023. 2024. 2025. 2026. 2027. 2028. 2029. 2030. 2031. 2032. 2033. 2034. 2035. 2036. 2037. 2038. 2039. 2040. 2041. 2042. 2043. 2044. 2045. 2046. 2047. 2048. 2049. 2050. 2051. 2052. 2053. 2054. 2055. 2056. 2057. 2058. 2059. 2060. 2061. 2062. 2063. 2064. 2065. 2066. 2067. 2068. 2069. 2070. 2071. 2072. 2073. 2074. 2075. 2076. 2077. 2078. 2079. 2080. 2081. 2082. 2083. 2084. 2085. 2086. 2087. 2088. 2089. 2090. 2091. 2092. 2093. 2094. 2095. 2096. 2097. 2098. 2099. 2100. 2101. 2102. 2103. 2104. 2105. 2106. 2107. 2108. 2109. 2110. 2111. 2112. 2113. 2114. 2115. 2116. 2117. 2118. 2119. 2120. 2121. 2122. 2123. 2124. 2125. 2126. 2127. 2128. 2129. 2130. 2131. 2132. 2133. 2134. 2135. 2136. 2137. 2138. 2139. 2140. 2141. 2142. 2143. 2144. 2145. 2146. 2147. 2148. 2149. 2150. 2151. 2152. 2153. 2154. 2155. 2156. 2157. 2158. 2159. 2160. 2161. 2162. 2163. 2164. 2165. 2166. 2167. 2168. 2169. 2170. 2171. 2172. 2173. 2174. 2175. 2176. 2177. 2178. 2179. 2180. 2181. 2182. 2183. 2184. 2185. 2186. 2187. 2188. 2189. 2190. 2191. 2192. 2193. 2194. 2195. 2196. 2197. 2198. 2199. 2200. 2201. 2202. 2203. 2204. 2205. 2206. 2207. 2208. 2209. 2210. 2211. 2212. 2213. 2214. 2215. 2216. 2217. 2218. 2219. 2220. 2221. 2222. 2223. 2224. 2225. 2226. 2227. 2228. 2229. 2230. 2231. 2232. 2233. 2234. 2235. 2236. 2237. 2238. 2239. 2240. 2241. 2242. 2243. 2244. 2245. 2246. 2247. 2248. 2249. 2250. 2251. 2252. 2253. 2254. 2255. 2256. 2257. 2258. 2259. 2260. 2261. 2262. 2263. 2264. 2265. 2266. 2267. 2268. 2269. 2270. 2271. 2272. 2273. 2274. 2275. 2276. 2277. 2278. 2279. 2280. 2281. 2282. 2283. 2284. 2285. 2286. 2287. 2288. 2289. 2290. 2291. 2292. 2293. 2294. 2295. 2296. 2297. 2298. 2299. 2300. 2301. 2302. 2303. 2304. 2305. 2306. 2307. 2308. 2309. 2310. 2311. 2312. 2313. 2314. 2315. 2316. 2317. 2318. 2319. 2320. 2321. 2322. 2323. 2324. 2325. 2326. 2327. 2328. 2329. 2330. 2331. 2332. 2333. 2334. 2335. 2336. 2337. 2338. 2339. 2340. 2341. 2342. 2343. 2344. 2345. 2346. 2347. 2348. 2349. 2350. 2351. 2352. 2353. 2354. 2355. 2356. 2357. 2358. 2359. 2360. 2361. 2362. 2363. 2364. 2365. 2366. 2367. 2368. 2369. 2370. 2371. 2372. 2373. 2374. 2375. 2376. 2377. 2378. 2379. 2380. 2381. 2382. 2383. 2384. 2385. 2386. 2387. 2388. 2389. 2390. 2391. 2392. 2393. 2394. 2395. 2396. 2397. 2398. 2399. 2400. 2401. 2402. 2403. 2404. 2405. 2406. 2407. 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Faculty of Applied Science.

Engineering & Physics and Photography:-

Director - G. L. Wallace - \$1,000.

Helper - J. M. Wilson - 500.

Photographer - J. P. Ring - (\$2,000.) - 600.

Assistant Photographer - Ernest Collier (9 mo.) - 525.

Medical Research Fund -

1. Wm. Goldie was appointed Director of the patient department, for a year from 1st October, 1915 - \$2,000.

2. Annie Storer - Research worker - from 1st September to 31st December, 1915, at \$125. a month.

3. C. Grant was appointed Secretary of the Students' Administrative Council for 3 months from 1st October - in place of H. H. Hooper (Feb 13) - \$75. a month.

4. Cecil Brown was appointed Laboratory Assistant in Pathology and Bacteriology (in Russell Kinn.) from 1st October, 1915, at \$25. a month.

add'l approp^{ns}
in the
med. & phys. med.
dept. & phys.
dept. & phys.

An additional appropriation of \$300 for the vote {46(a)} for Demonstrators and Assistants in Anatomy; and \$50. for the vote {46(c)} for Demonstrators and Assistants in Medicine and Clinical Medicine; \$250. for the vote {46(12)} for Demonstrators and Assistants in Obstetrics and Gynaecology; and \$150. for the vote {46(c)} for Demonstrator and Assistant in Therapeutics, was granted to cover the appointments in those departments.

Feb 1916
opt'd to
maind. amended.

The appointment of Mr. R. J. Manning in the department of the Librarian was amended by making him a lecturer for the session 1915-16 at a salary of \$1,000. instead of as previously ordered.

leave of absence
to City
contingent
to his salary
assistance in the
dept. & phys.
dept. & phys.

leave of absence to Dr. J. J. Mackenzie to continue his work as Pathologist in connection with the Base Hospital contingent was extended pending further orders, upon half pay from 1st October instant.

The President stated that the appointments in the Department of Pathology recommended by him in the last already dealt with at this meeting included the assistance necessary to replace Dr. Mackenzie, and that the extra cost would be met from the balance of

his salary.

The following additions and transfers to the Estimates for 1915-16 were authorized:-

Chemical Pathology (Vote no. 50) - revote on "Apparatus" account \$350.

Faculty of Education - fitting up lunch room in the basement for pupils in University Schools - \$600. this appropriation to be met by a corresponding deduction from the vote for "General supplies for law room use, &c. (Vote no. 24 (a))".

A vote of \$125. was granted from the Medical Research Fund for laboratory supplies, &c. during the current year.

The use of a room in the University Building was granted to the Reading Camp Association for office work, &c., in consideration of the camp opened up by them to students during the summer months.

Mr. Miller was added to the Committee to which was referred the report on the University Press and inquiry into the conduct of the Students' Book Department, and the Bureau was directed to request Mr. Russell to endeavor to present the report to the Committee at the next meeting of the Board.

The meeting adjourned at 6 p.m.

M. G. Bullock

Chairman

Minutes of meeting of the Board of Governors held in the
Croft Chapter House on Thursday, 28th October, 1915, at 4 p.m.

President -

The Chairman

M^r. D. B. Macdonald

M^r. Hoskin

Sir Edmund Selous

Judge Snider.

The Bursar.

The minutes of the last meeting were read and confirmed

Valuations of
Nos. 1 & 3 Queen's
Park.

Renewal Bond
rent No. 3.

Burnings here,
fixed.

Arising out of the minutes the Bursar submitted the
reports of H. H. Williams & Co. upon the Riordon and
burnings leaseholds at Nos. 1 and 3 Queen's Park.
After consideration of the reports the Board decided to
fix £1,200. per annum as the renewal ground rent for
No. 3 Queen's Park (North half, lot 17) and the Bursar
was directed to inform M^r. Williams to this effect.

Bursar's
expenditure.

The Bursar submitted his estimate under By-Law Number 16
of the amount required to defray current expenditure for the
month of November. Ordered that an accountable warrant
for £30,000. be issued to the Bursar.

Acts of
Medical Bulletin
& J.M.B.A.
at Press.

The Bursar also submitted statements showing the position
of the Medical Bulletin and University of M.B.A. accounts
at the Press. Ordered that these matters be brought up
again in a few weeks if the accounts are still in
arrear.

Communications were read as follows:-

Gold Medal for
L. Childs in
place of Hon^{ble} -
General's medal.

From the Registrar conveying the request of the Board
that the Board should award a second medal to be awarded to
L. Childs to replace the award of the Governor-General's
Medal had been made last Spring, and who had
relinquished the Medal upon the discovery that a competitor
had surpassed him. The Board approved of the request and
the Bursar was directed to hand over to the Registrar the
gold medal at present in his possession in order that it
might be suitably engraved and transferred to M^r. Childs.

From Duncan MacPherson, Ottawa, making application for the Professorship of Engineering. Referred to the President.

From Paul Balband to the Chairman inquiring if it would be possible for the Board to grant him full salary during his absence on military service, in view of the fact that his allowance from the French Government was but a nominal one.

The Chairman having mentioned that the case of M^r. Bibet and possibly also that of M^r. Estienne would come in the same category, was asked to ascertain the view of the Government in the matter, which stands until the next meeting.

The Chairman informed the Board that in view of the delay in appointing an Assistant Superintendent of Building and Grounds the sum of \$1,200. which had been deducted from M^r. Campbell's salary to provide for an Assistant would not be drawn upon to an extent greater than \$500, and that he thought it fairer if the balance of \$700. should be paid over to M^r. Campbell. The Board agreed to this and the Treasurer was instructed to pay the amount accordingly.

Report number 107 of the Property Committee
was read as follows:-

The Property Committee begs to report to the Board of Governors:-

1- Your Committee has received an application from the Department asking for the transfer of the sum of \$60. from the appropriation for "Equipment" to that for "Alterations to building" in connection with the new Social Service building, 20-22 Queen's Park. Your Committee recommends that the transfer be granted.

2. Your Committee has received an application from the City Parks Commissioner for the concurrence of the University in the removal of a tree on the corner from Queen Street in front of the MacLean Publishing Company's

Company's building in order that an extension of a concrete wall may be carried out. The Commissioner states that the line in question is a Norway maple and that there are good trees some twenty feet on either side of it.

The application is made in accordance with the agreement between the University and the City, and your Committee recommends that permission be granted.

Use of
Convocation Hall
granted to
Imperial Order
of the Daughters of the Empire

2. Your Committee has received an application from the Imperial Order of the Daughters of the Empire for the use of Convocation Hall and the Organ for an entertainment in connection with the afternoon and evening of November 13th. The applicants state that the proceeds are to be given to Red Cross funds.

Your Committee recommends that the request be granted, and that in view of the object to be completed the Chapter be allowed to charge an admission fee on this occasion.

Done at,
22 October, 1915.

(Signed) E. Bruce Macdonald,
Chairman.

The report was adopted.

The Chairman of the Property Committee informed the Board that two or three matters had arisen since the meeting of the Property Committee, which would have been dealt with by that Committee had they been submitted in time, and asked permission to introduce them now. Leave being given there were read reports from the Superintendent:-

Add'l telephone
facilities at
Hornbush Bldg.

1. As to an extension of telephone facilities at the Hornbush Science Building at an additional cost of \$400 per annum, same was approved and ordered to be carried out.

Special guard
service at

Power House -
Chief of Police
Hornbush

2. As to a continuation of the special guard service at the Power House.

With regard to the latter it was ordered that the Superintendent continue the service of three guards during last winter at an approximate cost of \$150. per month. The sum of \$200. was appropriated for this service, the matter to be brought up again when this cost shall be known.

Extra allowance
to Simpson,
gardener in
Botany.

The President's recommendation that an extra allowance of £50. be granted to Simpson, the gardener in the Department of Botany, for the care of the Botanical Garden and the heating of the glasshouse at night and on holidays, in view of the change which has taken place whereby he is no longer given living quarters at No. 92 Mason's Creek, was approved for the current session.

Additional
appropriation
of £100. for
General Administration

The President's recommendation that an additional appropriation of £200. for maintenance and laboratory attendance in the Department of Pure Chemistry, Faculty of Science, be granted on account of the extra work being undertaken for the Provincial Department of Education, was approved and the additional amount voted.

Advances to

the
B.O.S.?

The President transmitted with his endorsement a request from the Officer-in-Charge of the University Canadian Officers' Training Corps that the University advance to the Corps the sum of £500. to meet necessary expenses, promising the receipt of the Government grant.

The loan was authorised, interest to be paid at the rate of 6 per cent per annum.

Presentative
to the
H.B. and
Officers
of the
University

The Chairman stated that he had received an offer from Mr. Frank Glasgow to present to the University his picture of Napoleon entitled "Le Best of the Emperor", as some commemoration of the University students who have fought in the present war. The offer was accepted with thanks, and the Chairman undertook to suitably acknowledge it.

minutes

The meeting adjourned at 5.10 p.m.

Minutes approved &
action shown therein confirmed

November 11th 1915

W. S. Ash
Via Chairman

Minutes of meeting of the Board of Governors held in the
Croft Chapter House on Thursday, 11th November, 1915,
at 4 p.m.

Present -

The Vice-Chairman.

The President

Sir Edmund Peck

M^r D. B. Macdonald.

M^r Hoskin.

M^r Miller

M^{rs} Russell.

The Bureau.

The minutes of the last meeting were read and confirmed,
and the proceedings thereof were approved and ratified.

Arising out of the minutes there was read a letter from
the Chairman to the effect that he had seen the Premier
with regard to such special cases as those of Messrs.
Calhoun, Ribet and Salomons, and that the Premier's
view was that the Board should deal with them as it
thought proper. Ordered that for the present the
full sessional allowance be paid in the case of Messrs.
Calhoun and Ribet. In Salomons' case it being stated that
no order was made in his case.

The President was asked to communicate with the
military authorities with a view to maintaining if
anything can be done by them to remedy the
discrimination against Messrs. Calhoun and Ribet in
their sessional allowance from the Canadian Government
notwithstanding their military services.

The Bureau submitted the statement by Mr. [Name] of
the expenditure made by him for the [Name] [Name]
amount received for [Name], and the same was [Name]
on the table.

Communications were read as follows:-

From J. P. [Name], [Name] & [Name] [Name] of [Name]
[Name] [Name] to purchase [Name] [Name] [Name] [Name]
of [Name] [Name], [Name], about the [Name] of [Name].

The Bureau submitted valuations of the Belleville lots obtained in 1914. The Bureau was authorized to dispose of this lot at the best price he could obtain.

Books re
Paleontology
donated by Dr.
Ed. Walker

From Sir Edmund Walker regarding the collection of books concerning Paleontology donated by him from time to time and asking the consent of the Board -

1. To the Smithsonian Institution Paleontological Library in distinction to a library in general Paleontology; and
2. To the placing of such a library in the Royal Ontario Museum.

Board approved of both requests, it being placed upon record that the ownership of the library, or the control thereof, was not given to the Bureau.

Leave, absence
of P. Jones for
military service.

From the Bureau, concerning the application of P. Jones, a clerk in his office, for leave of absence for active service. The application was granted upon half salary from 1st December, 1915; and the Bureau was authorized to engage a substitute at a cost not exceeding the salary in the Estimate, viz., \$550. per annum.

Report of
Special Committee

The report of the Special Committee on the University Press and Students' Book Department matter was read as follows:-

re -
University Press.

In connection with this matter your Committee had interviews with Mr. H. H. Langton, Librarian, and Mr. R. J. Hamilton, Manager of the University Press, and Managers and Proprietors of the Students' Book Department.

Leave for
public University

(1) The first point considered was the recommendation in the report that the Press should continue to charge a profit of 10% on University business. Both Mr. Langton and Mr. Hamilton were of opinion that this should be done, as that a sum might be accumulated in this way which together with the profits on the outside business of the Press would make possible the accumulation of a fund to provide further machinery, and possibly ultimately a new building.

Considering that the Press made a profit of upwards of 7% last year, of which presumably only \$1,500. was earned on University business, it would appear that under present management the Press is likely to accumulate quite a considerable surplus for the purchase of additional plant without having to charge profit on

University business. Considering the present needs of the University, therefore we feel that it would be advisable to amend the report of the Committee in charge of University Press, providing that in future the printing should be done by the Press on purely University work at cost.

(2) We concur in the suggestion of the Committee that the Press should be charged with the value of paper, ink and consumed, so that the Press may be considered to be carrying all of the charges which could be properly assessed against it.

(3) We concur in the view that the services rendered by the present Manager of the Press are valuable, and that he should receive further remuneration. We would recommend, however, that instead of this being done by a salary of \$1,500. per annum and a percentage of the profits, that the salary be fixed in the meantime at \$1,800. per annum.

With these alterations we recommend the adoption of the report as submitted.

In accordance with your direction we also inquired to some extent into the operation of the Student's Book Department, and asked for information as to the losses and net profits of this department. This is contained in a statement by Mr. Hamilton as attached hereto.

These statements are not in a form to permit of any accurate report as to the profits of this Department. Mr. Hamilton states that he has never kept any regular system of books, and with the exception of the year 1901 has never taken stock, and therefore the statement he has submitted is at best only an approximate estimate of what he believes to be the result of the Department's operation.

The statement indicates that the annual turnover for the past five years is approximately \$24,500, and that he estimates his net annual profit, after allowing for an allowance of 5% per annum on the capital investment, at \$2,100.

Your Committee have not gone further into the matter than the consideration of Mr. Hamilton's statement, and while it may be inaccurate to some extent, we are of the opinion that the profits are not likely to be very different to those set forth in his statement to us.

The question as to whether the University should operate the Book Department, and if so whether it should be completely under its control and be its property like the Press

Press is, might well be considered. On that subject we think it might be desirable for the President to mention, if he has not done it already, the experience of other Universities in connection with this subject.

We have no suggestions to make except the following:-
(1) That the Manager of the Book Department should be required to keep a set of books which will show the result of the operations of the Department year by year, and that these books shall be open to the audit of the Bursar. While the University is not interested directly in the profits, we believe it is interested in knowing the result of the operations of this Department, which is conducted under its auspices, because conditions might arise where an undue profit was exacted, and the University should be in position to ascertain the facts at any time without delay.

(2) We believe the University should make a charge to cover rent of the premises occupied, and heat, light and gas, and any such services which the Department gets from the University. We believe that no objection should or would be raised by the Manager of the Book Department to such a business arrangement.

Signed) J. A. Russell.

H. Miller

The Committee.

22nd October, 1915.

Supplementary
Report

The President presented a supplementary report from the Committee in charge of the operations of the Press, which was also read.

The report of the Special Committee, after being considered clause by clause, was adopted to the end of Section 3 on page 2, these being the sections relating to the University Press. Ordered that the salary of Mr. J. Russell, as Manager of the Press be increased to £1,000 per annum, the increase to take effect from 1st July, 1915.

Regarding the remainder of the report relating to Students Book Department matters, it was ordered that the Manager of the Book Department be directed to keep a proper set of books showing the transactions of the Department, the amount of stock on hand from time to time, and such other information as is necessary to a proper audit of his account, and that these books be open to the audit of the Bursar. It was also ordered that the Book

Department is charged with a sum to cover rent of the premises occupied and the cost of heat, light and gas supplied.

The suggestion of the committee that the desirability of the University taking over the Book Department and operating it in the same manner as the Press be considered was approved, and the matter was referred again to the committee for consideration of this point after the President shall have ascertained the experience of other universities in this connection.

Dr. D. B. Macdonald was added to the committee.

The following appointments were made on the recommendation of the President and the salaries were fixed at the amounts set opposite to the respective names:-

Faculty of Arts - For the session 1915-16:-

Physics - Assistant Demonstrators -

D. S. Ainslie \$500.

H. Buckley, 500.

Physiology - Fellow - G. Brodie, 500.

Geology - Laboratory Attendant (8 mos.) -

James Cameron - \$50. 2 months.

The appropriation for Demonstrators and class assistants in Physics was increased by \$250., and the appropriation for Fellows in Physiology by \$250., to provide for the above appointments.

L. Jackson was appointed Laboratory Attendant in the Departments of Physiology and Surgery (half time to each) from 1st November, 1915, at \$536. per annum.

The appointments of W. MacLennan as Assistant Electrician, and A. Cunningham as Laboratory Attendant in the Department of Electrical Engineering, both hitherto probationary (vide folio 158), were confirmed.

The appointment on probation of Clifford Brewster as Assistant Photographer in the Department of Photography (vice Ernest Collier, resigned) was approved, the wages of the aggregate for the remainder of the academic year not to exceed the sum voted for the position in the last year.

base of
J. L. Robinson
most requests

The President reported for the business of the Board the case of Robinson, laboratory assistant in Physiology, who had been given leave of absence in the Spring to accompany Professor Brodie with the Hospital contingent, and who had remained abroad for continued service.

The Board concluded that they could not grant full salary to Robinson, as requested by Dr. Brodie, and ordered that Robinson's leave of absence be continued on half pay if Professor Brodie can manage without a substitute, or, if it is necessary to appoint a substitute, that Robinson be paid only expenses in the salary.

Part time leave
of leave to
J. L. Robinson

The application of Mr. J. L. Robinson, laboratory assistant in Physiology, for part time leave of absence, on account that he might be attached to the staff of officers and commissioned officers for the Canadian Forces during the coming winter, was granted, and financial adjustment consequent thereupon to be arranged jointly between Mr. Robinson and Mr. Campbell.

Board of
Postgraduate
Studies for
1915-16

The President reported that he had made the following nominations to the Board of Postgraduate Studies for 1915-16 under the by-law recently passed, and the same were adopted:-

The President - ex-officio.

Professor A. B. MacCallum - ex-officio.

Professors - A. B. Bell.

M. Hutton.

J. Fletcher.

W. S. Miller.

J. Robertson.

Dr. J. D. Macdonald.

Dr. Brown.

Mr. C. Taylor.

J. A. Craig.

J. F. Macdonald.

F. H. Lang.

Mr. J. Alexander.

P. Adams.

Dr. J. Fleming.

Dr. J. Lang.

Dr. J. Young.

Dr. J. Macdonald.

J. Brown.

Dr. B. Simpson.

Dr. J. Brown.

Dr. J. Young.

Dr. J. Macdonald.

Dr. J. Brown.

Dr. J. Young.

Dr. J. Macdonald.

Dr. J. Brown.

Dr. J. Young.

Dr. J. Macdonald.

Dr. J. Brown.

Dr. J. Young.

Dr. J. Macdonald.

Dr. J. Brown.

Dr. J. Young.

Dr. J. Macdonald.

Dr. J. Brown.

Dr. J. Young.

at re
supplement
society to be

Upon the recommendation of the President an account of the
University for \$28.25 for copies of the War Supplement distributed to
various subscribers was ordered to be paid.

agent of
St. Michael's
hospital ordered.

The President also recommended that an account of the
light - portable for \$10.42 for certain electrical work
installed in a laboratory at St. Michael's Hospital be paid
by the Board upon the understanding that the installation
is in a room which the Hospital placed at the disposal of
the University in accordance with an arrangement made by
a letter with the proper Hospital in connection with the
clinical instruction to students in Medicine, and that the
arrangement continues in force.

Reported and payment ordered on this understanding.

change to
sociology.
convocation
Hall.

The Board resolved that a charge should be made to the
Red Cross Society for the two meetings held in Convocation
Hall in October.

Industrial
Research.

The President reported verbally that the Committee on
Industrial Research in connection with the proposal of
the Royal Canadian Institute and the Manufacturers'
Association had held two meetings, and that he proposed
to enlist the co-operation of the staff in the Scientific
Department to further the project in view.

The Board approved of the principle involved and of the
steps taken, subject to the Committee reporting after
for working out the details of the scheme.

Resolution to be
viewed re
death of Mr.
Murray-Treble.

The President having referred to the death of Mr.
Murray-Treble it was ordered that a suitable resolution
be moved and to be placed upon the agenda of the
Board.

The meeting adjourned at 5³⁰ p.m.

Attest
W. H. Murray

Minutes of meeting of the Board of Governors held in
the Croft Chapter House on Thursday, 25th November, 1915,
at 4 p.m.

Present:

The Chairman

The President

Sir Edmund Osler

Judge Snider

Major Leonard

The Bursar.

The minutes of the last meeting were read and confirmed.

Resolution re
death of Mrs
Massey-
Lubbe

Arising out of the minutes the following resolution
referring to the death of Mrs Massey-Lubbe was
carried, and it was ordered that an illuminated
copy thereof be forwarded to Mr Chester Massey:

Moved by Sir Edmund Osler,

seconded by His Honour Judge Snider, and

Resolved,

That the Board of Governors herewith place on
record an expression of their sense of the deep loss that
the University has sustained in the death of Mrs
Massey-Lubbe, which took place on November 3rd, 1915,
and at the same time of their great appreciation of the
benefits that she has bestowed upon the University by
her interest in the education of women students in
Household Science and in particular by her magnificent
gift of the Household Science building. Mrs Lubbe's
interest in this department of education was maintained
for many years. In 1890 she opened a small school
in which the children of poor families of this city were
trained in the better preparation of their food and in
the keeping of a more sanitary and comfortable home.
The movement shortly attracted the attention of the
educational authorities of the city and of the Province,
and in 1902 the subject of Household Science was
introduced into the curriculum of the University of
Toronto particularly for the purpose of training teachers
who would be qualified to deal with the subject in the
High Schools. Household Science is now taught as a
honour course in both and as an option in the General

house. Fifty women started to live here in the summer of 1914 with four hundred fifty-five dollars in the bank account; and at present there are one hundred and forty-eight undergraduates taking their work here and for their degree. This rapid growth of the study of Science is a proof of the insight and judgment of the Trustees to a new and better era.

But in order to make the work of Science more effective, the Trustees recognized the necessity of new laboratories and other accommodations, and on May 1, 1914, they offered the University of the Sciences to build a building provided they would supply the site. The offer was accepted and the Trustees started the work with great determination, and it is now in progress. The corner stone was laid on December 3rd, 1914, and the building was opened on January 23rd, 1915. Its beauty, the completeness of its equipment, its adaptation to its purpose, and the excellent position of the building, good air, and room which is placed at the disposal of all women students of the University, constitutes a fitting monument to a noble cause. It is a monument in a modern way and brought to completion by unrelenting industry and a most grateful grasp of the great possibilities of this magnificent recent development of woman's education.

current
auditore
The Treasurer submitted his estimate under By-Law
Number 16 of the amount required to defray current
expenditures for the month of December, and a check
was payable warrant for \$15,000, was issued to the
Treasurer.

Mr.
arranged
action in
it of
Spadina
be.
repairs
made to
of.
There was read a communication from Miss M.
Barnett, the tenant of No. 21 Spadina Avenue, asking
for a reduction in rent for the remainder of the
term on account of changed conditions, due to the war,
since her lease was renewed. Also asking that
certain repairs be made.

Ordered that the rent be reduced from \$15.00 to \$12.00
a month from 1st December, 1915, provided it be paid
promptly. Such repairs to the roof as may be
necessary to make it water-tight were ordered to be made.

There was

Dept - report
re the biology
house.

Purchase
suggested to
be made out
of the...

Ad. L. J. P. P. P. P.
to local
committee.

Report of the
committee
to the
university.

There was read a report from the Department of Agriculture, under the direction of the Board of Agriculture, about the possibility of utilizing the abandoned house for an additional residence for manure, and estimating the cost of the same and providing for the purchase at \$6,135. The Board was directed to write to the Solicitor for the Board regarding the plan upon which the Board purchased the abandoned house, and in estimating that whether the abandoned house is not worth so much to the Board might possibly be able to finance this purchase for a smaller sum, upon a similar installment plan.

There is a report from the Property Committee that they received a report from the Superintendent of the University of Toronto, regarding the purchase of a site for a new building, which is now planned.

The President presented a letter from Mr. Fitzgerald, of date 13th November, to be taken as a report of the Special Committee appointed to consider what financial conditions might be involved in the acceptance of Colonel Gordon's offer to build a laboratory and stables for the manufacture of biological products and antitoxins, and the same was read as follows:-

13th November, 1915.

President, University of Toronto,
Toronto.

My dear Mr. President -

Some question has arisen as to the probable cost of maintenance of the new stables and laboratory which Colonel Robert Gordon has been invited and which he proposes, with several acres of land, to present to the University for the use of the antitoxin laboratory.

Cost of upkeep

It may be said at once that the cost of upkeep of the new stables will be very little greater than the present cost of maintenance. The only other increase which can be foreseen, at present, will be for the cost of light which would

probably not amount to five hundred dollars a year, but salary increases are provided for in the estimate for the current year. Additional money, however, if it is required, extra help will be applied only as needed, and it is certain there is definite assurance that the outlay is justified by the volume of business being done.

This has been the method of procedure in the past and any additional receipts from war orders have not in the slightest degree influenced the policy of careful economy in every detail of the work of the Antitoxin Laboratory.

I cannot definitely estimate the receipts for this year, but expect they will likely be over twenty thousand dollars, and I know the expenditures will be less, and will continue to be less than the receipts so long as the direction of the Antitoxin Laboratory is my responsibility.

I have every reason to believe that Colonel Gordon's gift will not now, or in the future, prove a financial embarrassment for the Governors of the University of Toronto.

The work of the laboratory is not diminishing in scope or its activities, and certainly the character of the work being done accords with the approval of the health authorities throughout Canada, as you may learn from the resolution passed at the recent annual meeting of the Canadian Public Health Association held in Toronto.

It will be a pleasure, Mr. President, to furnish you with any other available information bearing on this matter, but you will agree that to supply figures is practically impossible just now since the future outlook is bound to vary considerably, and less than two years is too short a time in which to arrive at an average.

Respectfully yours,

(Signed) J. S. Fitzgerald,

Director, Antitoxin Laboratory.

The report was received, and upon motion of the President Colonel Gordon's offer to donate the site and buildings to the Board was gratefully accepted, and the plan submitted at the meeting of 7th September was approved.

Appointments. The following appointments were made on the recommendation of the President and the salaries were fixed at the amounts set opposite the respective names:-
For the year 1915-16:-

Faculty of Arts -

- Biology - Class Assistant - H. G. Willson. - \$65.
replacing Dr. O. C. J. Withrow.
Botany - Assistants - G. H. Druff - 100.
- E. H. Moss - 100.
Miss J. Underhill - 50.
History - Instructor (part-time) - W. P. M. Kennedy - 500.

Faculty of Medicine -

- Anatomy - Assistant - W. H. Nelson - 50.
(substitute for Dr. Brown, military service).

Leave of absence of Robinson extended. The President referred again to the case of F. L. Robinson, Lecturer and Assistant in Physiology, and stated that Dr. Bradie had been able to obtain a substitute at \$47.50 a month, dating from 22nd November.

Leave of absence to Robinson was thereupon extended and it was ordered that her salary from 1st October to 22nd November be paid in full to Mrs Robinson, and that from that date onwards she be paid the difference between the full salary of \$62.50 a month and \$47.50 to be paid to the substitute.

Charles Bird as substitute. Charles Bird was appointed temporarily as substitute for Robinson at \$47.50 a month dating from 22nd November.

Leave of absence for W. L. Blackman. The President presented the application of W. L. Blackman, Lecturer and Laboratory Assistant in Physics, for leave of absence for military service, which was granted on the usual terms of keeping the position for him upon his return and paying in the meantime any difference in salary after providing for a substitute.

Part-time leave of absence to Prof. F. B. Fenwick. The President presented the application of Professor F. B. Fenwick for part-time leave of absence in order that he might serve as Marketing Instructor in the new School of Instruction (Department), and stated that the arrangements made by Professor Fenwick for carrying on his University work were satisfactory.

Leave of absence was granted accordingly, and the main
arrangement to be made in replacing such of his business
duties as he could not perform himself to be assigned
privately between Mr. Reisch and the concerned.

The President read a letter he had received from Professor
Lutz Miller with regard to aid to the Journal of the
University in view of the fact that the University
Journal is published in this University and published in
that journal, and recommended that the Board of Trustees
authorize it to be a year for five years.

The recommendation was approved and the Board of Trustees
voted for the current year, it being understood that
this University is to be named in the Journal as one
of the Universities supporting the publication.

The meeting adjourned at 5²⁵ p.m.

M. W. Muller
Chairman.

Note.

The proceedings at this meeting were
approved and ratified at the meeting of 9th
December 1915.

M. W. Muller

Minutes of meeting of the Board of Directors held in the Craft Chapter House on Saturday, 11th November, 1915, at 4 p.m.

Present:

The Chairman
The Vice-Chairman
The Secretary
Mr. [unclear]
Mr. [unclear]
Mr. [unclear]
Mr. [unclear]
Mr. [unclear]

The Bureau.

The minutes of the last meeting were read and confirmed and the proceedings thereat were approved and ratified.

Business
Report.

The Bureau submitted his statement duly audited of the expenditures made by him from the accumulations of the month of November, and the same was laid on the table.

Also he submitted under By-Laws Number 16 of the amount required to defray current expenditures for the month of January. Ordered that an accountably warrant for \$5,000. be issued to the Bureau.

Communications were read as follows:-

Notes on
Shawbury
Council minutes.

A further letter from Sigges & Sonnet on behalf of the Shawbury Estate that their clients would consider any offer the Board might make to take over the property.

The Bureau was instructed to offer for the surrender of the lease at 1st March next and transfer to the Board of all interest of the Estate, an annual payment of £500. for ten years without interest, the first payment to be made on 1st July, 1916.

to Montague
[unclear]
[unclear]

From Coatsworth & Richardson applying for license to front on the south side of College Street next to Lapland House, T. L. Scott & Co.

Ordered that a license be granted in the terms of the

Statute of 1889 on payment at the rate of \$15⁰⁰ per foot frontage.

From the Deputy Minister of Education regarding the arrangements to be made by the Minister for returning graduates of the Faculty of Education of their obligation to teach for one year in Ontario before teaching elsewhere upon payment to the University of \$50. in each case; such payment of \$50. to be refunded to the candidate upon production of a certificate from the Provincial Department of Education that the Department's regulations regarding teaching have been complied with. The Bureau was instructed to accept any payment tendered under the Minister's regulations, and to make such refunds as may be applied for from time to time upon production of the certificate referred to.

From George Livingston, Solicitor, Government, claiming on behalf of the wife and children of William McEwen compensation for the loss of the life of the latter by the falling of a chimney in the new Gymnasium. Ordered that a reply be sent that the Government does not admit any liability or responsibility whatever; that the building in question is being erected by the University Estate, and has not been handed over to the Government; and advising Mr. Livingston to the Executor of the Estate, as to the contracts of contractors employed by them.

The Bureau reported that an account of the University of Toronto, amounting to upwards of \$1,800, was still unpaid despite the assurance that had been given that it would be paid in full by the end of the year. Ordered that the matter be brought up again at the January meeting.

Report Number 7 of the Special Committee on Medical Education, Medical Council, matters 44, was read as follows:-

Report of the Committee to whom was referred the subject of Medical Education in Ontario and the relations between the University and the Ontario Medical Council, beg to report:

1. In the year 1911, the Government of Ontario was asked by the University of Toronto, to have the subject of Medical Education in Ontario officially investigated and reported upon, so that a well-considered measure might be prepared and submitted to the Legislature, but later upon this matter was taken by the Government under the Justice Department and a report thereon is not before us to comment the investigation and make the report. He has had several meetings at which various interests were represented before him, including the University of Toronto. The views of the University were partially expressed to the Government by the President, appended hereto is a copy of the President's address on that occasion.

2. The President complied in answer at that time to the question relating to the educational preparation of those who intended to make a career or might to practice medicine or other means of working in Ontario, and expressed prominently the position of the University in relation to its degree in medicine and its position with reference to the jurisdiction and powers vested in the Ontario Medical Council.

3. The President communicated with the University and the Western University suggesting that a conference should be held before the University of Toronto upon the matter referred to were formulated and presented to the Commissioner, but the suggestion was not accepted and no conference has been held.

4. Our Committee thinks that the position of this University should now be clearly defined and that full information respecting it should be here set out.

4. The Ontario Medical Act, being chapter 101 of the Revised Statutes of Ontario 1914, has given rise to College of Physicians and Surgeons of Ontario and the Medical Council. The Act incorporates the medical profession of Ontario under the name of "The College of Physicians and Surgeons of Ontario", and creates a

governing body therefore called "the Council", consisting of representatives chosen by certain bodies designated in the Act.

5. Authority is given to the Council to appoint persons for the admission of students to the institution, to make preliminary examinations and to make by-laws and regulations for determining the admission and enrolment of students; and power is given to the Council "to fix and determine from time to time a curriculum of studies to be pursued by the students, and such examinations of students shall be observed and taught by all bodies referred to in Section 4 of this Act". This includes the University of Toronto.

6. The Council is required to appoint yearly a "Board of Examiners" to examine candidates for registration "in accordance with the by-laws, rules and regulations of the Council"; and no persons but students complying with the regulations of the Council and the provisions of the Statute and certain others specially provided for who need not be referred to here, are entitled to be registered and to be licensed to practise medicine in Ontario. Penalties are imposed for practising without such license. Special provisions are made respecting the study of Homeopathy, which need not be detailed here.

7. In an official "Announcement of the College of Physicians and Surgeons of Ontario" it is stated that the College is not an institution for the teaching of medicine, but that it is "empowered and directed to act up-wards for the regulation of all matters connected with medical education, for the admission and enrolment of students of medicine, for determining from time to time the curriculum of the studies to be pursued by them and to appoint a Board of Examiners before whom all must pass a satisfactory examination before they can be enrolled as members of the College and then be legally qualified to practise their profession in the Province of Ontario".

8. By the "Announcement" certain regulations are promulgated. These regulations set out the powers of the body, the length of the course of study, the subject matter, and the examinations that are required to be attended, and it is stated that every student must attend such courses "in a University, College or School of Medicine approved

"of the Council". The requirements for examinations are provided for, and the manner in which examinations are set out.

9. Although the "College of Physicians and Surgeons of Ontario" is not a teaching body, yet the Council fixes and determines the curriculum of studies to be pursued by every student who desires to acquire the right to practise medicine in Ontario, and the University of Toronto is required by the Statute to choose and teach that curriculum.

The passing power of the University is made use of by the regulation of the Medical Council for the teaching of students without any contribution towards it cost, yet it is student and graduate, notwithstanding their long course in the University, and notwithstanding the proof of qualification they may have given by their examinations and by their diploma, are not recognized as possessing any such qualification, but they must follow the same course, for the same length of time, and submit to examination as if they had not had the advantages referred to.

10. The duplication of examination not only entails a heavy expense upon the student of the Medical Faculty of the University of Toronto, but it also entails upon the University a heavy expense and labor. No outside body should have the right to fix any part of the curriculum of students in any Faculty of the University.

11. The conditions in the Province when the Ontario Medical Council was established, and the reasons for its establishment are as follows: it should not be forgotten that although there were Acts prior to 1865 relating to the granting of the practice of physic, surgery and midwifery, yet it was not until 1865 that a general Medical Council was established. The preamble to chapter 34 of the Statute of Canada for that year is as follows:

"Whereas it is expedient that persons requiring medical aid should be enabled to distinguish qualified from unqualified practitioners. Therefore, etc. when this Act was passed there was in existence a disorganizing state of medicine which carried on the whole work of medical education, in which there was a tendency to lower the standard of the hope of gaining a student and making profits, and to counteract this tendency a new authority, such as a Medical Council

was essential in the best interest.

12. The practice of any kind of medicine, surgery, midwifery, or other branch of medicine or the healing art, is in itself a lawful occupation which any one without special permission by legislative or other authority would have a natural right to pursue. In this respect the practice of medicine, etc., does not differ from the practice of law, or other specialty, and so far as the doing of the thing themselves is concerned, it would not be necessary for the State to interfere, but as the course of time, and because of the increase of population, it was found necessary for the State to interfere - not to prohibit the doing of acts, lawful in themselves, but to regulate the mode of their doing, and the qualification of those doing them, so as to prevent harm to the public which would come by things requiring a knowledge and skill being done by persons without the necessary knowledge and skill, and to prevent fraud and imposition upon a confiding and innocent public, which could readily be practised by unscrupulous persons: hence the establishment of the Medical Council, the Law Society, and other bodies established for the protection of the public.

13. The true reason for the creation of these bodies is frequently lost sight of by the bodies themselves, and as time goes on the tendency is for those who have assumed special powers and privileges solely in the public interest to regard those rights as bestowed for their own interest, and they are inclined to act as if they had certain vested rights which should not be interfered with, though such interference might be called for in the public interest.

14. The conditions in the Province with respect to medical education which called for the creation of the Medical Council, and the vesting in it power to determine the qualifications of those seeking to practice medicine have radically changed. Now there is the great Medical Faculty of the University of Toronto, part of a State institution having under its control of education at least one not influenced by any consideration of private gain and fully equipped to impart medical education and determine upon the qualifications of candidates for its degree.

15. Your Committee is of opinion that the position in which our great Provincial University is placed by the existing legislation upon the subject of medical education is harmful and humiliating and against public interests, and your Committee earnestly contends that the degree in Medicine granted by the University should entitle the holder to registration and to license to practise, without further study or examination, and in support of this contention your Committee must refer to the exceptional position in the Province held by this University. It wishes as your Committee wish it to be understood that no distinction of any other University is made or intended.

16. Attached hereto is memorandum showing the equipment of the University for the teaching of Medicine, and showing the Hospital facilities for clinical instruction and surgery.

17. The University of Toronto has under Provincial authority made expenditure in connection with the Toronto General Hospital exceeding \$500,000.00 and in addition incurred its debentures for the benefit of the Hospital to the amount of \$300,000.00, and its debentures and cash \$101,000.00 in addition for erection and equipment of the Pathological Building, in which most of the Pathological work of the Hospital is done. The agreement with the Hospital is that the University is extending facilities for clinical and surgical instruction. Arrangements also exist with St. Michael's Hospital, the Hospital for Sick Children and the Western Hospital, and there can be no doubt that these facilities possessed by this University are unsurpassed in Canada.

18. The expenditure made by the University of Toronto in connection with the teaching of Medicine and the kind and extent necessary for qualification of medical practitioners is very large and far exceeds the amount of all fees derived from students in Medicine. Appended hereto is a memorandum as to this expenditure.

19. In Great Britain, a degree in Medicine of any one of fifteen Universities there is recognized as entitling the holder to registration and to license to practise. The plan in force in Great Britain respecting the admission to practise and the right conferred by the University degree is the following:

The General Medical Council of Great Britain consist of representatives from 24 teaching and formerly teaching bodies, of which 15 are universities, and is represented elected by the medical practitioners registered in England, one representative elected by the medical practitioners registered in Scotland, and one representative elected by the medical practitioners registered in Ireland, and so on.

The candidate for a professional course in medicine must pass a matriculation examination, the standard of which is fixed by the General Medical Council, and must register with the General Council within 15 days of commencing study and spend five or more eight months each at an institution where the standard is assured by maintained under the inspection of the General Medical Council.

The General Medical Council fixes the standard of proficiency, and it is their duty to secure the maintenance of such standard in all teaching institutions mentioned. For this purpose inspectors are appointed in such numbers as the Council determines, and these shall attend, as the General Council may direct, at all or any of the qualifying examinations held by the bodies aforesaid. Thus the medical degree granted by one of the aforesaid universities whose standard has been approved by the Inspector of the General Medical Council qualifies the student for a license to practise.

20. The following resolution was passed by the Council of the Faculty of Medicine of the University of Toronto, viz.:

"That in the opinion of the Council of the Faculty of Medicine of the University of Toronto the degree in Medicine of the University of Toronto should carry with it, without further examination or tests, the license to practise in the Province of Ontario."

And at a meeting of the Senate, held on June 8th, 1910, the following resolution relating thereto was passed, viz.:

"That the Senate do approve of the resolution of the Faculty of Medicine and direct the Registrar to forward it with this resolution to the Board of Governors, coupled with a request to take such action as will best secure the object aimed at."

21. It is not out of place here to repeat what is said in the report on "Medical Education in the United States and Canada

and Canada" issued by "The Carnegie Foundation for the Advancement of Teaching," -

"Of schools of this type (i.e., those that by careful selection of students and extraordinary pains in teaching make the very most of the situation) two Canadian institutions, one in Lill and Toronto, deserve special attention. At Toronto the teaching is wholly in charge of full time instructors, for whose original work splendid provision has been made in laboratories of ideal construction and admirable equipment. In both institutions the shortening of the student body, instead of becoming perfunctory work, has been regarded as an advantage to be secured, a condition to be met." (pp. 78-79).

22. Referring to the expenditures made by the University of Toronto in connection with the teaching of medicine and kindred subjects, it is important to refer to the expenditure of the Ontario Medical Council in connection with examinations and to some of the sources of its income.

Appended hereto is a memorandum based on official reports which show this income and expenditures for certain years.

In so far as these fees collected from students relate to examinations of students holding degrees in medicine from the University of Toronto, your Committee deem them an unnecessary burden upon the students.

Your Committee recommends that it be authorized to present to the commission, who is now investigating the subject, and to support a statement in favor of this Report, as representing the view and position of the Board of Governors upon the important matter discussed, and that the Commission be urged to recommend in his report to the Government the necessary legislation to remedy the evils complained of and to give to holders of the degree in medicine granted by the University of Toronto the right to registration and license to practice without further study or examination.

Toronto,

November 11th, 1911.

(Signed) J. E. Cook,

Chairman.

The report was adopted and the Committee was authorized to proceed in accordance with its recommendations.

The following appointments were made upon the recommendation of the President, and the salaries fixed at the approximate set of points in the respective manner:-

Faculty of Medicine - For the Session 1915-16:

Laryngology -

Demonstrators - Dr. R. Goldsmith - about \$200.

Dr. V. Royce - military services - 200.

Ophthalmology -

Assistant - Dr. Colin R. Campbell - 150.

Mortimer Lyon - 50.

W. W. Wright - 50.

Upon the recommendation of the President leave of absence for military service was granted to Professor R. W. McConell and to Mr. W. S. Wallace from January, 1916.

It was ordered that Professor McConell be paid half salary from that date.

In the case of Mr. Wallace, a seasonal appointment, it was ordered that he be paid the sum of \$250. for his services in the Autumn Term; and also an additional amount of \$125. for extra work during that period, this to be charged to the vote of \$1,000. for extra assistance in the Department of History; and for the Winter Term he be paid upon half salary = \$125.

An additional vote of \$100. for class assistant in Biology was granted upon the recommendation of the President.

The President presented an application from Professor McConell for an additional appropriation of \$200. to buy certain pumps for the Department of Physics. It being pointed out that the appropriation for that Department were as a whole \$200. as those the amount voted for the previous year it was ordered that an additional appropriation of \$200. be granted upon "Appropriation Account." It being understood that the amount to be voted for 1916 will be correspondingly reduced.

Application for additional telephone facilities owing to a telephone formerly paid for by the Engineering Society having been taken out was referred to the Property Committee.

The President's suggestion that he should visit certain centres in the United States to stimulate the interest of the Alumni in those places was approved.

Also his suggestion that in connection with the proposal of the Royal Canadian Institute and the Manufacturers' Association looking to the use of the University Laboratory for industrial research there should be a special meeting of the Board to meet the staff or a representative therefrom.

The President reported that he had added Dean Clarke's name to the list of nominations to the Board of Post-graduate studies for 1915-16, which was approved.

The President submitted a form of letter proposed to be sent out by Dr. Fitzgerald to the Chief Officer of Health of Ontario, together with circular regarding information and of price of the products of the Antitoxin Laboratory to be hereafter supplied free to health officers and supplied by the Provincial Board of Health.

The Board approved of the issue of the circular as drawn up.

The President also submitted a proposal by the Director of the Antitoxin Laboratory that the interest of Dr. H. N. Calman of Kalamazoo, Ontario, the proprietor of the Ontario Vaccine Works, should be taken over by the University provided the plant, good will, etc., could be obtained for a sum not exceeding \$1,000. This was approved and payment authorized of a sum not exceeding \$1,000 to be charged to the Operating Account of the Laboratory, Dr. Calman agreeing in addition that he will not again take up the manufacture of antitoxin vaccine.

The meeting adjourned at 5 p.m.

M. H. Bruthers

Chairman.

Minutes of the Special Meeting of the Board of Trustees held
in the Court House in London, on the 11th day of June, 1915,
at 4 p.m.

Present:-

The Chairman
The Vice-Chairman
The Secretary
The President
Colonel Lawrence
Mr. Justice
Mr. George

The Clerk

The meeting having been called for the purpose of con-
sidering a communication from St. Mary's College, there was
read a letter from Sir William Montagu to the
Chairman of the Property Committee, of date 11th June,
requesting the Board to consider the loan of the
property by way of mortgage to the St. Mary's College
leased by the Board to the College, and explaining
that the intended mortgagees of the property, Messrs.
St. Mary's, to advance the mortgage money on the
mortgage - extended over the 35 feet referred to, and
which part of the College premises are erected.

After consideration of the matter it was -

Resolved -

That it be referred to a Committee consisting
of -
The Chairman (Lawrence)
The Vice-Chairman
The Secretary

to arrange with St. Mary's College the terms upon which
the consent of the Board of Trustees shall be given
to the making of a mortgage upon St. Mary's College
property, including the land leased from the
University, and to authorize the execution of the
necessary document in that behalf. The Board
is of opinion that such document should provide for -
(a) the right of the University to redeem - and
repay to be made by the College in payment of the
mortgage;

(b) the right to proceed under the mortgage in
advance) for sale of the property, with the right to

(1915)

bid at the sale, to -

(c) the right to take over the property included in the
 subject of the sale at a certain time, as a
 condition to be determined by agreement or arbitration.

The meeting adjourned

W. G. Mathew
 Chairman

Minutes of meeting of the Board of Governors
held in the Court Chamber House on Thursday
13th January 1916 at 4 p.m.

Present:

The Chairman
The Vice Chairman
The President
St. J. P. Penderham
St. J. Leonard
Sir E. B. Osler
R. D. D. Macdonald

The Bursar

The minutes of the last two meetings were
read and confirmed.

Arising out of the minutes the Bursar reported
that the Schomberger Estate had accepted the
offer made to them, and that St. Coleman had
accepted the offer of \$1000. for the business of the
Ontario Vaccine Farm.

The Bursar submitted his statement duly audited
of the expenditure made by him for the
accountable warrant for the month of December.

Also Statement showing the distribution of the
insurance as renewed at 1st January and
the allotments to the different Companies

Both of which were laid on the table.

The following communications were read:

From H. B. Fowler Solicitor for the Estate of
the late R. A. W. Ferguson, enclosing original copy
of will bequeathing certain material to the University
Museum.

Ordered that the request be accepted.

for the Royal Ontario Museum and that the articles be deposited there.

From Dr. W. E. Willmott enquiring if it be possible to renew now the lease expiring in 1920 of the property 40-46 College Street or to fix the renewal rental for the next term. The Board concluded that they could not consider the question until the lease matures.

From the Registrar transmitting a resolution of the Senate and report of a Special Committee referred to therein with regard to the fees of students accepted for overseas service. The Board decided that it would be inexpedient to waive the fees of such students.

The Bursar reported that the printing account of the University G.U.C.A. amounting to upwards of \$1,800.⁰⁰ was still unpaid. Stands until next meeting.

Sir Edmund B. Osler was re-appointed a Trustee of the Toronto General Hospital for the statutory period from January 1916.

The following appointments were made upon the recommendation of the President, and the salaries were fixed at the amounts set opposite the respective names:-

Administration:

C. C. Smith: Secretary Students Council.
January to June inclusive @ \$7.50 a month.

Applied Science:

Frederick: Instructor in Architectural Design Spring Term. \$500.

A. C. Ross: Demonstrator Elec. Eng.
January - April inclusive 457.

The Board approved the President's recommendation that the following members of the staff be granted leave of absence for active service, on half salary from January 1st.

Professor R. J. Kylic
A. B. Fennell,
C. A. Cochrane
J. J. Galbraith

Additional appropriations and transfers were granted as follows:

Add'l. approp. - Pathology, Laboratory supplies \$200.
Transfers: Botany \$100. from Museum supplies to laboratory supplies.

Biology,
Deduct \$25 from Museum supplies
" 150. " Marine Lake laboratories
\$175.

And \$100. to Furnishings
75. " apparatus
\$175.

An appropriation of \$500. was also granted for additions to type and equipment of the Press, to be repaid from earnings as in the past.

Ordered that a payment of \$1000. be made to the Students' Council from fees collected, this amount to be applied on the printing account of "The Varsity".

The President presented a communication from W. Fitzgerald as to securing electric power for the new Antibiotic Laboratory and stables, and suggested that the Hydro Electric Commission, who now have power lines on Yonge Street somewhat over two miles away be asked to run a line to connect the system. Ordered that the Superintendent ascertain upon what terms the Commission will do this, pointing out that the work done at the laboratory will be in large part for the Provincial Board of Health.

Upon the recommendation of the President ordered that a fee of \$10.⁰⁰ per student be charged for that portion of the proposed Training Course for Secretaries of the Y.W.C.A. to be given by the Department of Social Service during three months of the present session.

The President presented a letter from Prof. A. B. Macathon on behalf of the Board of Graduate Studies asking that the Governors give their endorsement to the efforts now being made by graduates and friends of the University in the United States to raise a fund for the establishment of Research Fellowships - Approved -

The President reported that Professor Fenner, who will reach the age of 65 this year, is willing to remain in the service for a time at a reduced salary, but that under these circumstances he would desire that application be made now to the Carnegie Foundation in order to secure his retiring allowance on the basis of his present salary of \$4000. leaving the actual date of retirement indefinite - The President was authorized to apply for an allowance for Prof. Fenner on these terms.

The use of Convocation Hall was granted to the Toronto and York County Patriotic Fund Association for a meeting on 27th January and to the Canadian Society for the Protection of Birds for a lecture by Mr. John T. Miner on the 5th February -

The Superintendent was given power to grant the use of the Convocation Hall for funeral meetings of this kind in future provided that the purpose be an educational or charitable one.

The meeting adjourned at 5.45 pm.

A. B. Macathon
Chairman

Minutes of the meeting of the Board of Directors
 held at the Hotel - Home on January 27th,
 27th January, 1916, at 4 p.m.

Present -

The Chairman
 Mr. J. A. - Chairman
 Mr. J. A. - Secretary
 Mr. J. A. - Treasurer
 Mr. J. A. - General Manager
 Mr. D. B. Macdonald
 Mr. J. A. - Clerk

The following were present.

The minutes of the last meeting were read and confirmed.

Arising out of the minutes there was read a letter from the Superintendent reporting that the Hydro-Electric Commission is not in a position at present to supply electric light and power to the new Antitoxin Laboratory and stable, but that they expect to develop a plan within a short time, which will enable them to offer terms for this.

The Bureau submitted his estimate, under No. 16, of the amount required to defray current expenses for the month of February.

Ordered that an authorized warrant of \$35.00 be issued to the Bureau.

The following accounts submitted by the Bureau for audit were ordered to be paid:-

1. H. Howard - engineering services - \$125.00
2. J. A. - for report on the plan to change the building - \$110.
3. J. A. - for advertising for information required by the Registrar's Office regarding enrollment of graduates, re - \$31.92

et. 11 The Bureau also received a communication from the
 an account for a bill of exchange supplied to Dr. Thomas Brown,
 which the latter declined to pay. Dr. Brown was in
 reason the fact that the bill was not by him in
 a case, that of a loan which, when he received notice of
 his services, and that if the Board wished to collect
 this bill, it was the policy in question should be
 it.

The Bureau stated that the bill in question was
 impossible to collect from Dr. Brown except by
 forcing the matter in suit. In view of the circum-
 stances and of the expense of the suit, \$625,
 the Board decided not to do this, and the Bureau
 was instructed to write Dr. Brown a note.

The outstanding printing account of the Bureau
 G. M. L. L., amounting to upwards of \$1,000, was
 again referred to and ordered to be paid at the next
 meeting.

Statutes of Senate Number 769, - Amending Statute
 Number 762, respecting the Bureau of the Board
 of Arts for 1915-16;

Number 770 - Regarding Professor W. F. Brown;

Number 771 - Amending Statute Number 765, concerning
 the Bureau for the publication of the Bulletin for 1915-16;

Number 772 - Amending Statute Number 765, respecting
 the calendar of the Faculty of Arts for 1915-16;

Number 773 - Amending the Consolidated Statute,
 Part I, Revision of 1907;

Number 774 - Amending the Consolidated Statute,
 Part II, Revision of 1907;

transmitted by the Legislature for approval and
 a final time.

On motion of the President the bill was
 passed, and the Statute was thereupon read a
 second time and approved.

The following appointments were made upon the
 recommendation of the President, and the salaries
 were fixed at the amounts set opposite the
 respective names:-

Appointments

Arts:-

Dr. James W. Peters - Lecturer in Hist. Chem. & Phy.,
for the month of Jan. & Feb., 1916 - \$7.50.

Medicine:

Dr. Gouldie Oakley - Demonstrator in Anatomy,
Lect. Term, 1915, vice Dr. W. H. Scott, resigned. \$25.

Dr. W. H. Roddington - Assistant in Clinical Laboratory,
Department of Pathology, Session 1915-16 - \$12.50.

Education:

John Jeffries - Director of the Extension and Public-
ation in High Schools, Session 1915-16 - \$100.

Dr. J. L. ... - Dr. in Public schools -
Session 1915-16 - 100.

Miss L. L. ... - ... in ...
... 1915-16 - 100.

Miss ... was appointed Laboratory
Assistant in the Department of Pathology, vice
... from 17th January, 1916, at \$35. a month.

His absence for ...
to ...
...

... absence for ...
... in ...
... and ...
... for the ...

Use of ...
Health
...

The President reported that the Provincial Board of
Health had approved the ... the Provincial Health
Examination Station for instruction and research in
connection with the University Department of Bacteriology
and Hygiene; the only expense to be for
the reports which would be used by the students,
and for any book-keeping. The Provincial Board's
Committee in charge to consider the work of such
student of our University. Instructions were present.
The University accepted the report with thanks.

Proposal to make
...
...

The President stated that in his opinion it would be
desirable to convert the property now at ...
into a headquarters for women students, to take the

place for the women which I don't believe he expected to find for the men.

At the same time he suggested that a report might be obtained upon the cost of converting the house at the corner of Block Street and Spadina into a residence for women students in the Faculty of Education.

The President was asked to put in a detailed report on both these matters, together with an estimate of the cost in both cases.

The President also reported that the time had come to make another award of the McCabe Prize, and suggested that a committee be constituted to deal with the matter in the same manner as in 1911.

The President was authorized to proceed, to name the committee to be appointed by the Board at its next meeting.

The President outlined a proposed amendment to the value of some of the present scholarships by a contribution from the funds of the Board.

The matter was deferred for further information.

The President mentioned that circumstances had arisen under which he thought the matter of printing Mr. Laft's lectures in the *Memorial Foundation* should not be proceeded with.

Approved and ordered accordingly.

The Vice-Chairman laid before the Board correspondence with Mr. J. T. Clarkson regarding the property of College Street formerly occupied by the Bishop Strachan School, and stated that he had informed Mr. Clarkson of what had taken place with respect to the Act passed by the Legislature in 1910, the operation of which had been suspended until proclaimed by the Lieutenant-Governor in Council. That he had also informed Mr. Clarkson that after consultation with the Chairman he was authorized to say that the arrangements which had been made in the *Memorial Foundation*, as evidenced by correspondence to letters and memoranda, 1912, which held good, and that, as the attitude of the Board towards

However, this matter had not changed, the Board will
 still accept the sum of \$100,000. agreed upon
 as consideration for the release of the conditions, and
 that the Board will execute a formal release as soon
 as Section 5 of the Act is brought into force, or they are
 otherwise empowered to do so; and that the
 conditions of the release were to be taken by the Board
 to ensure compliance with the conditions to which
 the products would be released. Technically, the
 release is being made and that the Board
 will to the Secretary - General making a formal
 release to the Board that the provisions of
 bringing the Act, and that Section 5, into force,
 should be done at once.

The Board approved of the action of the
 Chairman and authorized the execution of the release
 for payment of the sum of \$100,000.

The meeting adjourned at 5² p.m.

Adjourned

M. G. Mulholland
 Chairman

Minutes of meeting of the Board of Directors
 Craft Chapter House on Thursday, 10th February, 1911,
 at 4 p.m.

Present -

The Chairman
 The Vice-Chairman
 The President
 Sir Edmund Baker
 Judge Snider
 Mr. D. S. Macdonald
 Mr. J. A. Macdonald
 Lt. Col. Goodenham
 Mr. Miller.

The minutes of the last meeting were read and confirmed.

Arising out of the minutes the Bureau reported a receipt of \$100,000. consideration money for the release of restrictions on the old Bishop Strachan school property.

It was ordered that the amount be credited to the Bureau to do as they see fit in the same or previous licenses granted.

Lt. Colonel Goodenham reported that he had been assured by representatives of the League of Nations Commission that the amount would be sufficient to cover the expenses of the new institution.

The Bureau submitted a statement, signed and dated, of the expenditure made by him from the accountable warrant received for the month of January, and the same was read and approved.

Communications were read as follows:

From Winston S. Churchill, Secretary, acknowledging the resolution of the Board upon the subject of the new building.

For 3 months
in front of house
for University

From the Chairman, University of Chicago, regarding the University and University College.

The Chairman was authorized to continue negotiations in the matter.

Third Church of
Christ, Scientist,
application for
University Hall
building.

From the Third Church of Christ, Scientist, asking for the use of University Hall for a lecture to be given on Evolution Science.

The Board concluded that they could not, under the regulations they had laid down, grant this application.

Request to
University
supply room &
for gift for
University Hall.

The University submitted statement forwarded by Mr. J. L. Brown, Treasurer of the University Hospital Supply Association, covering account paid by the University for supplies from July, 1915, to January, 1916, and covering balance.

Resolved that a check be issued for \$40,000.00 to the Hospital Supply Association, the amount of the statement after allowing for amounts retained on payments; and that the amount be charged to the \$40,000.00 received from the Hospital.

Precaution for
University Hall
building.

In view of a report from the Property Committee the Chairman of that Committee informed, with the aid of the Board, a letter from the Insurance Company detailing certain alterations in the right to use the building for the better protection of the building.

The Board approved of the steps taken.

Statement.

The following statement was read and approved by the Board, and the same is hereby filed at the University of Chicago.

Attest -

H. J. Brown, Assistant Treasurer in
charge for the Board, 1916, Vice
Chairman, University.

Medicine -

Dr. Helen MacMurray, demonstrator in
Gynecology, for the session 1915-16 -
pro forma, without salary.

The appointment of Miss J. Underhill as
Assistant in Botany, previously authorized,
was changed by an additional remuneration
of \$50.

The President submitted the resignation of Professor
Squire of the Professorship in French, and the same
was accepted to take effect at 30th June next.

The President was authorized to apply for the
usual retiring allowance from the Carnegie Foundation.

The resignation of Miss R. M. Thomas, demonstrator
appointment in the department of Physics, was
also accepted with date of retirement, in order
that she might accept a position elsewhere.

The following were granted leave of absence for military
service, on half salary, to take effect from 1st
February:-

Associate Professor J. C. Henderson.

Assistant Professor J. H. Lockman.

The following transfers of appropriations were
authorized:-

Department of Botany -

From "Apparatus" to "Laboratory Supplies" \$100.

"Apparatus" to "Museum Supplies" \$100.

Chemical & Biology:-

"Supplies" to "Apparatus" \$100.

Faculty of Education -

From "Museum Supplies" to

"Laboratory and Office Supplies" \$100.

The President reported that he had some correspondence
with J. W. Morrison that he had not returned from
work in medicine for the month during the summer session.
Medicine, 1915.

The President stated that while making the annual report on the part of those responsible for carrying the course of instruction had not been appointed, he was notified by Mr. Macdonald to have done the work, and he thought he should receive the same amount as the other instructors who had been paid from when they received. The Board reported that the five received from the course had been \$100, and that this amount had been divided among the eight instructors appointed, giving a remuneration of \$12.50 to each.

The Board concluded to pay Mr. Macdonald \$72.50 and voted this sum for the purpose.

A deputation consisting of -

Deputation
of Royal Soc.
Institute, as
prepared a
resolution
which indicated
Research

- Dean R. L.
- Professor Goddard
- Professor Macdonald
- Professor Lash Miller
- Professor Shanks
- Professor Rosebrough
- Professor Green
- Professor Angus
- Professor J. Walter Bain

waited upon the Board with regard to the proposal of the Royal Canadian Institute to use the laboratories of the University for industrial research.

The President read a report which had been prepared at a meeting of members of the staff. It was not approved by the staff, but was put forward by the Institute, and a discussion then took place as to the best means of dealing with the situation.

It was subsequently resolved -

Upon motion of the President

Seconded by the Vice-Chairman,

That the report be referred to a special committee consisting of -

- The Chairman
- The Vice-Chairman
- The President
- Mr. Edmund Wilson
- Mr. George Young

to consider and report upon a plan whereby the University of Toronto can best promote the carrying out of industrial

Resolved.

The President was called on, and

Indorsed.

The meeting adjourned at 8 p.m.

J. G. [unclear]
[unclear]

Minutes of the Meeting of the Board of Governors held in the Craft Chaptin House on Thursday, 24th February, 1911 at 8 p.m.

Present -

The Chairman
The Chancellor
The President
Mr. Harris
Mr. Miller
Lt. Col. Goodenham
Mr. R. MacDonald
Judge Bruden
Mr. Bennett.

The Bursar.

The minutes of the last meeting were read and confirmed.

Col. Goodenham
and Mr. Industrial
Research.

On rising out of the minutes, upon motion of the President, Col. Goodenham was added to the special committee on Industrial Research.

Bursar
Expenditure.

The Bursar presented his estimate, under Expenditure, for the month of March, 1911, the amount required to defray current expenditure for the month of March.

Ordered that an accountable receipt for £15,000 be issued to the Bursar.

The following communications were read:-

Mr. G. Walker
bequeathed to
the school
endowment.

From the National Trust Company enclosing cheque for £15,000, being the amount of the legacy under the will of the late Edward G. Walker, to be used for such purposes in connection with students' residences, present or future, as the Governors may think best.

The Board accepted the legacy on these terms and instructed the Council to express their appreciation of the bequest.

From the Royal Trust Company on the removal of
the library the value of the same at the estimate
writing of the day of the University property in College

From the Royal Trust Company on the removal of the library the value of the same at the estimate writing of the day of the University property in College

Street, 24 feet in length, held by the 6 tails. The
1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100. 101. 102. 103. 104. 105. 106. 107. 108. 109. 110. 111. 112. 113. 114. 115. 116. 117. 118. 119. 120. 121. 122. 123. 124. 125. 126. 127. 128. 129. 130. 131. 132. 133. 134. 135. 136. 137. 138. 139. 140. 141. 142. 143. 144. 145. 146. 147. 148. 149. 150. 151. 152. 153. 154. 155. 156. 157. 158. 159. 160. 161. 162. 163. 164. 165. 166. 167. 168. 169. 170. 171. 172. 173. 174. 175. 176. 177. 178. 179. 180. 181. 182. 183. 184. 185. 186. 187. 188. 189. 190. 191. 192. 193. 194. 195. 196. 197. 198. 199. 200. 201. 202. 203. 204. 205. 206. 207. 208. 209. 210. 211. 212. 213. 214. 215. 216. 217. 218. 219. 220. 221. 222. 223. 224. 225. 226. 227. 228. 229. 230. 231. 232. 233. 234. 235. 236. 237. 238. 239. 240. 241. 242. 243. 244. 245. 246. 247. 248. 249. 250. 251. 252. 253. 254. 255. 256. 257. 258. 259. 260. 261. 262. 263. 264. 265. 266. 267. 268. 269. 270. 271. 272. 273. 274. 275. 276. 277. 278. 279. 280. 281. 282. 283. 284. 285. 286. 287. 288. 289. 290. 291. 292. 293. 294. 295. 296. 297. 298. 299. 300. 301. 302. 303. 304. 305. 306. 307. 308. 309. 310. 311. 312. 313. 314. 315. 316. 317. 318. 319. 320. 321. 322. 323. 324. 325. 326. 327. 328. 329. 330. 331. 332. 333. 334. 335. 336. 337. 338. 339. 340. 341. 342. 343. 344. 345. 346. 347. 348. 349. 350. 351. 352. 353. 354. 355. 356. 357. 358. 359. 360. 361. 362. 363. 364. 365. 366. 367. 368. 369. 370. 371. 372. 373. 374. 375. 376. 377. 378. 379. 380. 381. 382. 383. 384. 385. 386. 387. 388. 389. 390. 391. 392. 393. 394. 395. 396. 397. 398. 399. 400. 401. 402. 403. 404. 405. 406. 407. 408. 409. 410. 411. 412. 413. 414. 415. 416. 417. 418. 419. 420. 421. 422. 423. 424. 425. 426. 427. 428. 429. 430. 431. 432. 433. 434. 435. 436. 437. 438. 439. 440. 441. 442. 443. 444. 445. 446. 447. 448. 449. 450. 451. 452. 453. 454. 455. 456. 457. 458. 459. 460. 461. 462. 463. 464. 465. 466. 467. 468. 469. 470. 471. 472. 473. 474. 475. 476. 477. 478. 479. 480. 481. 482. 483. 484. 485. 486. 487. 488. 489. 490. 491. 492. 493. 494. 495. 496. 497. 498. 499. 500. 501. 502. 503. 504. 505. 506. 507. 508. 509. 510. 511. 512. 513. 514. 515. 516. 517. 518. 519. 520. 521. 522. 523. 524. 525. 526. 527. 528. 529. 530. 531. 532. 533. 534. 535. 536. 537. 538. 539. 540. 541. 542. 543. 544. 545. 546. 547. 548. 549. 550. 551. 552. 553. 554. 555. 556. 557. 558. 559. 560. 561. 562. 563. 564. 565. 566. 567. 568. 569. 570. 571. 572. 573. 574. 575. 576. 577. 578. 579. 580. 581. 582. 583. 584. 585. 586. 587. 588. 589. 590. 591. 592. 593. 594. 595. 596. 597. 598. 599. 600. 601. 602. 603. 604. 605. 606. 607. 608. 609. 610. 611. 612. 613. 614. 615. 616. 617. 618. 619. 620. 621. 622. 623. 624. 625. 626. 627. 628. 629. 630. 631. 632. 633. 634. 635. 636. 637. 638. 639. 640. 641. 642. 643. 644. 645. 646. 647. 648. 649. 650. 651. 652. 653. 654. 655. 656. 657. 658. 659. 660. 661. 662. 663. 664. 665. 666. 667. 668. 669. 670. 671. 672. 673. 674. 675. 676. 677. 678. 679. 680. 681. 682. 683. 684. 685. 686. 687. 688. 689. 690. 691. 692. 693. 694. 695. 696. 697. 698. 699. 700. 701. 702. 703. 704. 705. 706. 707. 708. 709. 710. 711. 712. 713. 714. 715. 716. 717. 718. 719. 720. 721. 722. 723. 724. 725. 726. 727. 728. 729. 730. 731. 732. 733. 734. 735. 736. 737. 738. 739. 740. 741. 742. 743. 744. 745. 746. 747. 748. 749. 750. 751. 752. 753. 754. 755. 756. 757. 758. 759. 760. 761. 762. 763. 764. 765. 766. 767. 768. 769. 770. 771. 772. 773. 774. 775. 776. 777. 778. 779. 780. 781. 782. 783. 784. 785. 786. 787. 788. 789. 790. 791. 792. 793. 794. 795. 796. 797. 798. 799. 800. 801. 802. 803. 804. 805. 806. 807. 808. 809. 810. 811. 812. 813. 814. 815. 816. 817. 818. 819. 820. 821. 822. 823. 824. 825. 826. 827. 828. 829. 830. 831. 832. 833. 834. 835. 836. 837

Letter from Davidson & Macdonald, dated 21 March, 1882,
with regard to the interests of the colony and the Southland
bottle was also submitted.

Ordered that a renewal lease for twenty years be granted at a ground rent of \$250. per annum.

Report Number 108 of the Property Committee
was read as follows:-

The Property Committee beg to report to the Council
Governors:-

1- Your Committee has received a report from the Superintendent that the elevator in the Judicial building has been condemned by the City Inspector, and has consequently been closed against use. This is causing certain inconvenience, but the session is now well advanced, and as the estimates obtained by the Superintendent for a new elevator run from \$1,175. to \$1,575. Your Committee is of the opinion that the matter may be allowed to stand until the next estimates are taken up.

2 - Your Committee has received a report from the Superintendent that two small fires have occurred in the main residence, due in both cases to matches or cigarette ends being thrown into the waste paper basket. The damage has been trifling and has been changed to the company of the house.

3- from the committee was received a report from the superintendent that C. T. Gray, a plowman employed by him, suffered a slight injury to his head which, giving rise to blood poisoning, caused him to be laid off work for four weeks. His remuneration for this period at the rate of forty five cents per week would amount to \$18.00, and following the action taken in previous similar cases, you would be recommended that the same be paid for this time.

Death of George
Carter
passenger.
Sal \$7 only for
year to be paid
to widow.

add approx 7
for substitute.

Room of
refrigerating
plant in
Pathological
Bldg

4. If our Committee has received a report from the Superintendent that George Carter, recently acting as a passenger, died suddenly on the February, that he has been in the University's service since 1911, and has left no provision for his widow who is practically blind. If our Committee recommends that the balance of the salary to 30th June, amounting to about \$170, be paid to the widow.

This will involve the necessity for an appropriation of possibly \$400. for replacing the services formerly performed by Carter to the end of the financial year.

5. If our Committee has received a report from the Superintendent that the refrigerating plant of the Pathological building is not being well looked after under the existing arrangement whereby only the Hospital Engineer attends to the plant.

If our Committee recommends that this arrangement be discontinued at 30th June next and that thereafter the Superintendent take charge of the work, his estimate of the annual amount required for the service being \$250.

Question of
settlement of
basis of charge
for heating, etc.
Pathological Bldg.
to the General
Hospital.

6. The Chairman of the Property Committee, on behalf of the Special Committee to which was referred the settlement of the basis upon which the charges for heating and lighting the Pathological building from the General Hospital plant are to be based, has presented a statement from figures worked out by the Superintendent after an inspection of the Hospital's accounts, from which it would appear that the average annual payment to be made to the Hospital for the period June to 30 June, 1915, should be about \$2,500.

As up to the present the Special Committee has been unable to reach any satisfactory conclusion with the Hospital authorities as to the basis to be adopted for these charges, payments therefor made by the Bureau have been in each case without prejudice and subject to adjustment. They have been as follows:-

| | | |
|------------|---|-----------|
| 1911-12 | - | \$2,750. |
| 1912-13 | - | 2,500. |
| 1913-14 | - | 4,000. |
| 1914-15 | - | 4,000. |
| a total of | - | \$13,250. |

or an average of \$3,312.50 a year.

In view of this fact your Committee is of the opinion that no further payment should be made to the Hospital on this account until the Special Committee is able to report to the Board that a definite arrangement has been reached, and your Committee recommends accordingly.

7- The National Chapter of the Daughters of the Empire have applied for the use of Convention Hall and the room behind for a musicale and reception on Sunday, May 14, and your Committee recommends that the application be granted on the usual terms.

L- note.

Signed) L. B. ...

17th January, 1916.

...

The report was adopted.

The Bursar was directed to write to the Chairman of the Board of Regents of Victoria College referring to the unsatisfactory situation arising out of the long delay in completing the agreement in connection with services from the Central Power Plant, and asking that the Board give instructions to have the matter settled by the representatives of Victoria.

Upon motion of the President the salary of Mr. P. M. Kennedy of the Department of History was increased for the present session from \$500. to \$700.

The thanks of the Board were ordered to be communicated to Mr. D. P. Wagnon for assistance in that Department.

The following matters were brought up by the President:

A recommendation that the following persons constitute the Committee to make the next award of the Charles Prize:-

The expert in Mineralogy - Professor J. C. ...

" " " " " " " " " " " "

" " " " " " " " " " " "

The other four members - Dean ...

Prof. H. S. J. ...

W. E. Ellis was appointed chairman.

Case of Dr.
W. E. Ellis.
Buchanan.

The case of Dr. W. E. Buchanan, Associate Professor in Italian and Spanish, - the President stating that he felt it would be necessary to nominate him to a full Professorship at next July next. The Board approved of the President's proposal, the Chancellor dissenting.

Suggestion
- Dr. Abbott.

The suggestion that Dr. Abbott be relieved of some of his work in Philosophy and given some organizing work in connection with the Human Association and other bodies connected with the University. The matter was deferred the President stating that he did not wish to pursue it at the present time.

Suggestion
that the School
of Education
be given
financial aid.

A suggestion that the School of Education be given some financial aid by having their journal printed at the University Press at cost, and that a share of telephone expense be borne by the University. Referred for the present, it being thought better that if aid be given it should be in the shape of a subvention as in the case of other publications receiving financial assistance.

Report on
proposed use
of St. George
School for
women students.

The President presented a report with regard to the proposed use of the house at the corner of Bloor Street and Spadina Avenue for the women students of the Faculty of Education, and upon the proposed use of No. 15 St. George Street for the women of University College. Together with estimates of the amount required to alter and equip the buildings, and the annual expenditure and income to be derived therefrom.

Upon motion of the Chancellor these matters were referred to the Finance Committee for consideration and examination of the figures, and report upon the proposal.

Statement
of the President
concerning the
purchase of
biological
products.

The President presented a statement which had been sent to him by Mr. Fitzgerald concerning the purchase of biological products by the Audubon Laboratory in answer to statements said to have been made in the public press that such products had been purchased from German or pro-German sources.

After hearing the statement read the Board concluded that no action was necessary, and directed that a copy of the statement be supplied to the newspapers, as follows:-

Memorandum concerning the Purchase of Biological Products by the Antitoxin Laboratory, University of Toronto.

It has come to the attention of the Director of the Antitoxin Laboratory that allegations have been made to the effect that antitoxin and other biological products have been purchased from alien enemies. The facts regarding such purchases since the inception of the Laboratory are here given.

Since the opening of the Antitoxin Laboratory, May 1st, 1914, biological products have been purchased from:-

- (1) Research Laboratories, Department of Health, New York City.
- (2) Dr. E. J. Banghof, Assistant Director Research Laboratories, Department of Health, New York City.
- (3) Dr. H. M. Alexander & Co., Marquette, Penn.
- (4) Lee Laboratories, Swiftwater, Penn.
- (5) Cutter Laboratories, Berkeley, Cal.
- (6) Dr. H. B. Coleman, Palmerston, Ont.

None of these institutions or individuals is German, pro-German or controlled by an alien enemy.

Products have been purchased either to supplement the output of the Laboratory, or because the manufacture of a given product had not been undertaken by this Laboratory. Both procedures are commonly resorted to by practically all biological product laboratories on this continent. The Antitoxin Laboratory, because of its very modest facilities, has frequently been compelled to purchase such supplies.

The products of the Laboratory are sold chiefly to the Department of Militia & Defence and to the Provincial Board of Health of Ontario. They are also sold in all other Canadian Provinces and in the Colony of New Zealand. They are sold because the prices are so very much lower than the prices of competing commercial firms.

It has been further alleged that Dr. E. J. Banghof is an alien enemy. Dr. Banghof is an American born and bred

and bred, introduced in the United States and has never been in Germany. He is not in sympathy with the cause of the enemy and his bona fides is vouched for by Major J. C. S. MacCallum, Chief Officer of Health of Britain. Major MacCallum is Executive Officer of the Imperial Board of Health, the largest institution and chief supporter of the British Laboratory. The Director of the Laboratory can also vouch for Dr. Banghaf.

Dr. Banghaf has on innumerable occasions rendered great assistance to the Laboratory, and his services have been of the utmost value. He is the greatest living authority on methods of refining antitoxins. In every antitoxin laboratory in the world where refined antitoxin is prepared, Dr. Banghaf's methods, or some modification thereof are in use.

As far as is humanly possible, with the present facilities in the way of staff and accommodation, all biological products required are prepared in this Laboratory. It will be necessary, however, to continue to make purchases elsewhere until the new laboratories and stable are completed. Even after that it may occasionally be necessary. The Director of the British Laboratory reserves the right of decision as to where such purchases should be made.

The Antitoxin Laboratory not only has not traded with the enemy, but has assisted the enemy, not thanks to the co-operation of Dr. Banghaf and others, but because of the Government, through the Department of Health and Hygiene, thousands of pounds in the purchase of biological product.

The fullest possible inquiry into the matter, with the production of records and correspondence will at any time be welcomed by the Director of the Antitoxin Laboratory.

Dr. Banghaf also supplies the serum for the Allied Governments of England, France and Russia.

February 24, 1916.

Director of
Laboratory
might be made
a purchase of
antitoxin.

alters re
Base
Hospital -

The President also presented letters which he had received from
Lt. Primrose, and from the Rt. Hon. Secy. of State,
temporary R. C. Chaplain of the Base Hospital, commending
of the equipment and service being rendered by the temporary
Base Hospital at Salonika. The Board decided that the
correspondence should be entered on the minutes as follows:-

(1)
re
Lt. Primrose

"No. 4 Canadian General Hospital
University of Toronto.
British Forces in Greece,
Salonika, Dec. 15, 1914

"My dear President Takeover,

x x x x x x x x x x

Sub-
equipment
the existing
re

"In many respects our hospital is much
better equipped than others we have seen. Our surgical
amputationarium is much more extensive and complete
and has excited not a little envy on the part of some
of our surgical friends who have visited from other
hospitals. Similarly our laboratory is much better
equipped with apparatus than our neighbours. An
example of this was in evidence yesterday when
Lt. 28 British General Hospital sent over to ask if
Capt. Macenzie could possibly lend him a microscope
and a haemocytometer! We have quite a number of
these and they are all in constant use in our work
and yet we know of large British hospitals here with
only one microscope! In other respects the laboratory
is obviously infinitely more complete than any
other in the British line in Greece. So much so
obvious was its superiority that the Hellenic medical
officials requested our visit to form a central
laboratory here, and our staff with the exception of
which now be required to do work for the British
in general which cannot be undertaken in any
other unit. This is extremely gratifying to our
+ Messrs. Macenzie, Macdonald and Macdonald who
compose our laboratory staff. In other respects
too we have been able to bring material and apparatus
which gives us a great advantage over those who have
been satisfied with the Government issue only.
For example, - in the laboratory we have large
amount of supplies not included in the regular
requirements - these are a great comfort and

Be an officer

to our officers up. The point which was raised in
Loren's paper there however has ^{the} proved itself
good one, and it is difficult to see how we could have
done more without it. We have the men to do
expert work, but they would have been handicapped
indeed and helpless to accomplish results if we had
not been able to supplement the government equipment.
The expenditure has been large, but I am satisfied
the results will justify the cost.

where our Dental Department is doing splendid
work. Capt. W. and Capt. Mallory have more work
than they can attend to. They are exceptionally good
men in their professions and particularly fine
fellows personally. There has been far too little
provision made for dentistry in the forces here, and
in consequence of the lack of dentists our men are
suffering. Many of the Russians lose their teeth
at the front & though had hygienic conditions and
a daily hardtack. The man's efficiency is ruined
if he can't masticate his food, and many a man
has to go back to the base because of this. The
Dental Unit is splendidly equipped and first
class work is done there.

There now, X-ray & Spence is also doing most efficient work under the Largent. He is working under great difficulties because it is hard to be X-ray work is a task. In spite of these severe handicaps, through the Largent's ingenuity we have succeeded in getting excellent results.

It is a great comfort to see the splendid supply of dressings, etc., which the ladies worked so hard at in Toronto. Had we been restricted to our own home the Red Cross we should not have enjoyed the great advantage which is ours. The dressings and operations were made after pattern with which I am familiar, and sterilized in the autoclave. As for efficiency in our surgical work, we know they are properly made and properly sterilized, and we therefore use them with great comfort and confidence."

X X X X X X X X

Signed) A. H. Howell.

2)

Rev. St. Rev.

Rev.

addressed

"British Base, Army Post Office, M. F. 7,
Salonica, 19th January, 1916.

"Robert Falconer, Esq., M. A., Ph. D.,
President, Toronto University.

"Dear Sir -

"I have the honour to bring to your notice the following facts, which I am sure will give great satisfaction to you and all concerned in Canada and universally interested.

I had the fortune of being attached temporarily for duty as V. C. Chaplain with No. 4 Canadian General Hospital at Zitidit on the Road Monastir about 6 miles from Salonika. My stay there was of short duration, but it was more than sufficient for me to form a true idea, and to appreciate most highly the way in which the medical officers, the nurses and the orderlies carried out their various duties.

I had 18 years' experience of military hospitals as G. F., and I can say without hesitation that I have never seen hospital work performed with more order, efficiency and regularity than I saw it being done at there. I was more than edified by the scrupulous attention, devotion and self-sacrifice of the medical officers and nurses for their patients. The patients themselves saw this and were profoundly impressed by it, and could not help making a special mention of it in their letters home to England, Ireland & Scotland, and to other countries in the Empire. One of my duties at the hospital was to censor letters, and as the number of patients was considerably over 1,000, the number of letters was sufficiently large, and in all the letters the patients sang their praise in favour of the medical officers, of the nurses and the hospital in general. I could cite hundreds of such praise, but the following, I think, will be quite enough to show how deeply impressed the patients were by the excellent treatment received at No. 4 Canadian Hospital.

"My dear Mother - It is a real blessing to be in this hospital. I never was I think so happy to have it. You have no idea how well and how gently we are dealt with here.

'My dear Mother - Had I been at home with you all, I should not have had such splendid treatment as I am having here at the Canadian Hospital. These Drs are very much superior to the ordinary ones, and yet they are most kind and friendly with us all. The nurses are also very good and devoted to us.'

... 'These medical officers are very good and know their business well. They also give themselves great trouble to help us on the way to a speedy recovery, and although the patients here are very numerous, over 1,200, still the care is very fine and far better - no doubt this shows the ability of the staff. Had Willy remained at the other hospital he would have died long ago, but he no sooner came here than he got better and most likely we shall go out together now.'

'My dear Mother - I was admitted in this hospital last month. I really believed then my hour had come! But it thanks be to God for sending me to this hospital where I have had the greatest attention and care. I am getting fine now, thanks to the medical officers and the nurses. Mother! they are fine people, these Canadians. God bless them all!'

'Dear Mary - I am much taken by these Canadian officers at the hospital here. They are really a fine set of gentlemen, I really cannot praise them enough for what they do for us.'

Personally I was also much impressed with the unity that exists among the officers, a thing which is bound to have splendid results. I was sorry when I received orders to go to Salonika as Senior Chaplain, but I shall always look back with pleasure to the happy days I spent with Col. Roberts and all the other officers of No. 4 Canadian General Hospital.'

I have the honour to be,

Sir,

Your faithful servant,

Arthur F. James Woodcock, D. L. O. (R. G.)

ended.

The meeting adjourned at 5⁴⁵ p.m.

Z. Ash

Vice Chairman

Minutes of the meeting of the Board of Governors held
in the Croft Baptist House on Thursday, 7th March, 1916,
at 4 p. m.

Present -

The Vice-Chairman
The Chancellor
The President.
Mr. D. B. Macdonald
Mr. Justice Kelly
Mr. Russell
Mr. George
Mr. Miller

The Bursar.

The minutes of the last meeting were read and confirmed.

Current
Expenditure.

The Bursar submitted his statement, duly audited,
of the expenditure made by him from the accountable
warrant received for the month of February, and
the same was laid on the table.

Also his estimate of the amount required to defray
current expenditure for the month of April.

Ordered that an accountable warrant for
£30,000. be issued to the Bursar.

Unpaid acct.

Antitoxin

The Bursar reported that there were certain
unpaid accounts for antitoxin supplied by the
Antitoxin Laboratory, which were apparently
uncollectable except by entering suit against the
parties.

The matter was left in the Bursar's hands
to confer with the Solicitor as to the best steps
to be taken.

Report number 57 of the Finance Committee
received for reference.

Mr. D. B. Macdonald -

Report of the Finance Committee -

report of the President with regard to the use of the house at the corner of Bloor Street and Spadina Avenue for the women students of the Faculty of Education, and the use of no. 85 St. George Street for the women of University College, and begs to report as follows:-

1- As to the conversion of the house at the corner of Bloor Street and Spadina Avenue for the purpose suggested your Committee is of the opinion that action in this matter should be deferred until an agreement has been had with the Government in connection with its view upon the proposition and the compulsory fee involved, and recommends that the Board appoint a committee to wait upon the Government for this purpose.

2- With regard to the proposed conversion of no. 85 St. George Street your Committee is of the opinion that it is not expedient that the Board should now commit itself to the establishment of a club-house for the women undergraduates of University College to be supported by a compulsory fee, but that it is desirable to make the experiment of fitting up no. 85 St. George Street as a club-house and of employing at a salary of not more than \$1,000 per annum a lady to take charge of it; the club to be open to such of the women undergraduates as choose to avail themselves of its privileges on payment of the annual fee of \$5.00; in order that the result of the experiment justifying that course being taken, the club be made permanent and the fee compulsory; and your Committee recommends accordingly.

Toronto,

(Signed) H. S. Kelly,

7 March, 1916.

Chairman

The report was adopted, and the following were appointed a committee to wait upon the Government as recommended in Clause 1:-

The Chancellor

The President

The Chairman of the Finance Committee

Vote re 85 St.

George St.

Ordered that the sum of \$100. be appropriated for the alteration and fitting up of No. 25 St. George St. as required to be in shape.

Notes for alterations
& repairs to
No. 25 College St.
for women's use

Information of the President the following vote was granted for alterations, repairs and furnishing of the house No. 25 College St., taken over from the Schomburger estate, in order to render it available for the purpose of an additional residence for women:-

Alterations, including carpenters', plasterers',
steamfitters', plumbers', electricians', and
painters' work

\$2,635.

Furnishings -

+ 200.

\$2,835.

and this work was authorized to be proceeded with.

Transfer of
appropriation
from Social Service
Bldg.

In view of a report from the Property Committee Chairman of that Committee presented a request from the Superintendent of Buildings and Grounds asking that the sum of \$100., transferred in October last from "Equipment" of the Social Service Building to "alterations and repairs", be credited back to "Equipment" account.

The transfer was authorized.

App't. of Dr.
Broun.

Upon the recommendation of the President Dr. H. C. Broun was appointed as an assistant in ~~Physiology and Hygiene~~ for the year 1915-16 without salary.

Summer Session
in Medicine 1916

Upon the recommendation of the President the Board approved of the arrangements now being made to hold a Summer Session in Medicine from May to November, 1916, in order to advance as far as possible the time of graduation of those students who were endeavoring to complete their courses so as to be released, qualified, for hospital service overseas.

Summer Session
in Medicine, 1916
Broun

The Board were informed by the President that a recommendation would be forwarded by the Senate at an early date for the holding of a Summer Session in Medicine in 1916, the cost of which has been estimated at about \$1,600., and asking that

interim rate of \$4.00. be granted now as soon as possible as possible the holding of the session with a view to securing as large an attendance as possible.

The Board approved the request for an interim appropriation of \$4.00, as an interim appropriation.

addl. appropⁿ English.

An additional appropriation of \$100. for "Reading course" in the Department of English was granted on the same recommendation.

The President presented a report from the Director of the Entomology Laboratory, that he be allowed to employ temporary assistants at such times as he deemed it necessary, and requesting that the Board be authorized to pay such sums of money as might be shown on the monthly pay list of the Laboratory.

addl. appropⁿ temporary assistants in Entomology Laboratory.

The Board decided that the latter request was too wide, but in order to admit of extra clerical and laboratory assistance being obtained from time to time, additional to the staff authorized by the Estimates voted last summer, they voted an appropriation of \$100. available to be drawn upon, this appropriation to cover bills of this nature already sent in.

It was also ordered that Mr. Fitzgerald should be instructed to state on the account, in certifying charges for extra assistance in future, the nature of the work and the reason for incurring the additional charge.

The President presented a communication from Mr. & Mrs. Fisher stating that Mr. Fisher desired to present a scholarship in memory of his daughter, to be computed for by students registered in University College, and offering the sum of \$1,000. as a foundation for this purpose.

The President suggested that there should be made a Scholarship in the first year in Science of the Faculty of Arts, provided that is satisfactory to the donor.

The Board accepted the donation and instructed the Bureau to have the usual endowment prepared setting forth the terms of the scholarship and undertaking to provide the sum of fifty dollars (\$50) in the

Office of Scholarship.
Mr. Fisher's
receipt.

nothing of the sort is in the program and it shall be recorded.

Payment of remaining instal^{ts} of scholarships, re authorised & holders to have enrolled.

The President stated that the Registrar of the University had drawn attention to students whose names under graduate and graduate who had been awarded scholarships and fellowships but, since the money allotted for them was small, and where one or more instalments of the scholarship or fellowship remained unpaid as the holders were no longer in attendance.

The House concluded to authorize the payment of the remaining instalment to the persons concerned, provided, in the case of a graduate that they have been granted their years and have paid all the fees due.

Formation of Home Battery authorized.

The President reported that he had been informed by the militia authorities that the formation of a University Battery had been authorized, and also that a special company of the Officers Training Corps would be enrolled for Reserve Officers.

G. S. Y. Co.

Some supplies sent by Home Hospital Supply Assoc - transferred to Home authorities

The President reported that some 12 or 15 cases of supplies sent over by the University Hospital Supply Association and not needed by Colonel Roberts and his corps, had been transferred to the Home authorities who had graciously accepted them.

Use of Convocation Hall for concert by Belgian musicians

A use of Convocation Hall was granted for a concert to be given by certain Belgian musicians in aid of relief funds, and permission was given to charge an admission fee, it being understood that the persons taking part should be prepared for the service; the use of the Hall to be on the usual terms of the management.

Meeting to

The meeting adjourned at 5.15 p.m.

A. G. Muller
Chairman

Minutes of the meeting of the Board of Governors held in the Croft Chapter House on Thursday, 22nd March, 1916, at 4 p.m.

Present -

The Chairman

The Vice-Chairman

Col. Goodenham

Judge Smith

Sir Edmund Baker

M^r. D. B. Macdonald

W. K. George

Daniel Miller

J. A. Russell

The Bursar.

The minutes of the last meeting were read and confirmed.

Balmer
Scholarship -
first mtg.
on 11 Sprout
Ave.

Arising out of the minutes the Bursar reported that Mrs Balmer proposed, through her solicitor, instead of making a cash donation, to assign to the Board a first mortgage for £1,000. Held by her on the property No. 11 Sprout Avenue, the mortgage being payable 10th February, 1917, with interest in the meantime at 6 per cent per annum.

The Board decided to accept this, and it was ordered that a valuation of the property be procured.

The following communications were read:-

Consent to
assignment
lease by
S. Strathy
to B. D. Massey

From J. G. Housack, Barrister, that Mr H. L. Strathy has assigned to Mr. Chester D. Massey the leases he holds from the University of the property known as 71 Leinster Park, and asking that consent to this assignment be given and that a new lease be made to Mr Massey for the remainder of the term.

The Board consented to the assignment of leases and ordered that the solicitor prepare the necessary documents.

From the City Commissioner of Parks asking that consent be given to the removal of ten trees on the Avenue from Queen Street.

Referred for report from the Superintendent.

In view of a report from the Property Committee the Chairman of that Committee presented a report from the Superintendent that the cost of the repairs and alterations to the President's house had exceeded the vote of \$1,000. by \$47.12, and asking for a supplementary appropriation of the latter sum, which was granted.

The Vice-Chairman, on behalf of the Special Committee upon Avenue Frontages, &c, submitted for approval of the Board the proposed agreement between the Governors and George Horace Goodenham, setting forth the terms upon which the conditions relating to entrance on the Queen Street Avenue will be released with respect to certain property between Chinese Street and the Avenue owned by G. H. Goodenham so soon as the Act, Chapter 75 of the Ontario Statutes for 1913 has been proclaimed in force, and recommended that authority be given for the execution of such agreement on behalf of the Board.

The Vice-Chairman stated that the plans of the building proposed to be erected had been approved by the University Architect.

The Board fixed the consideration money at the sum of \$1,000. and authorised the execution of the agreement in payment of that sum.

The President's recommendation for the appointment of a person to act as Laboratory Attendant in Botany, Faculty of Arts, was read, and the appointment was made, lasting for 7 months, and the salary fixed at \$20. a month.

The Chairman informed the Board that the President requested the appointment of a Committee to consider and report upon regulations connected with the conduct of the House.

(The President

The President
 & Mr. MacDonald
 were appointed a committee on the subject.

com. re
 proposed
 insurance
 requi.
 sulation.

The following were appointed a committee to consider and
 report upon the report of the League Committee on
 the proposed amendment from the Board for the proposed
 change of insurance and a committee for college teachers
 through the Education which had been introduced to
 the members of the Board:

The Chairman

The Chancellor

The President

The Chairman of Finance Committee

Mr. L. B. MacDonald

the President to be however.

ended.

The meeting adjourned at 5 p. m.

J. J. Mulhoney
 Chairman.

Minutes of the meeting of the Board of Governors
held in the Croft Chapter House on Thursday,
13th April, 1916, at 4 p.m.

Present

The Chairman

The Vice-Chairman

The President

M^{rs} Miller

M^{rs} H. B. Macdonald.

The Curator.

The minutes of the last meeting were read and confirmed.

M^{rs} Balmer

Schp. -

11th April 1916

Coming out of the minutes the Bureau reported the valuation placed by H. H. Williams & Co. upon No. 11 Croft Avenue (see M^{rs} Balmer's proposed scholarship gift) to be £2,720.

R. B. B. B.

Also coming out of the minutes there was read the report of the Superintendent upon the City's application to remove certain trees on the Avenue from Croft Avenue Street.

It was resolved that the requisite permission be given to the City.

11th April

Appendix

The Bureau submitted his statement, duly audited, of the expenditure made by him from the accountable amount for the month of March, and the same was laid on the table.

The following communication was read:

Copy of letter

to the

Secretary

From the National Trust Co. enclosing copy of the report of the late M^{rs} Massey Smith, and stating that they are unable at present to say when they will be in a position to set aside the endowment fund provided for, but that the assets of the Trust will be realized upon as expeditiously as possible, having regard to good judgment and prudence.

Request to the

Board

to refer

The matter was referred to the President to look into the terms of the request to the University in connection with the repayment of the National Trust.

from Miss A. W. Patterson transmitting petition signed by herself and other members of the clerical staff in the administration office regarding increase in their salaries. Referred to the Finance Committee.

From the Secretary of the Faculty of Medicine recommending that the fees paid by Miss Agnes Williamson during the session 1915-16 on the second year be applied in lieu of tuition for next session, and she be not required to pay the usual fee for repeating the year, on account of the fact that through ill health she had derived no value from the work of the present year. In view of the unusual circumstances of the case the Board granted the request, this action not to be taken as a precedent.

In lieu of a report from the Property Committee the following reports from the Superintendent were received:

1 - Applying for the transfer of \$100. to "Winter Account", and \$150. to "Gas Account" from the "Fund" for "Repairs and materials" of the Medical Building. - Approved.

2 - Reporting the sale for \$200. of an old boiler in the Medical Building, and asking that there be placed at his disposal the sum of \$100. for the amount for the putting in order of other boilers and boilers with a view to disposing of the same. - Approved.

3 - Reporting injury to George Cooper, a workman, by a fall from a ladder, and recommending that the man be paid his wages for two weeks absence and his bill for medical attendance. - Approved.

4. Reporting further upon the case of J. H. Gray, an injured plumber, (vide Property Committee report, folio 219).

The Board concluded to make no change in their previous order in view of the fact that the Superintendent made no further recommendation.

The report was adopted and the Bureau was directed to send a copy thereof to the Senate for its action.

Recommendations by and communications from the President were presented as follows:-

Resignation of
Miss Salter,

This resignation of Miss Salter as Lady Superintendent of University College up to 32 years' service. The resignation was accepted to take effect at 31st December, 1916, and it was recommended to the Finance Committee to consider the point of the resignation in view of the fact that she had 32 years' service.

Commencement
of the Superior
of Undergraduate
Education.

A communication from the University Association of the University College regarding the position of the Undergraduate Education Committee. The Committee had decided at 5 p.m. on 1st January, 1917, and transmitting a list of names of the candidates to the University Association to be eligible to the position.

The University Association having been asked the names of the candidates to be eligible to the same.

Appointments
of Misses.

The President presented his recommendation for the appointment of Miss Margaret Young as Lady Superintendent of University College Women's Union for one year from 1st July, 1916.

The University Association recommended and the appointment made for that period at a salary of £1,000 with free quarters in the house.

7. Election
of the President.

Report that T. Robbins, Electrician in the Department of Electrical Engineering, had submitted for the President's consideration a recommendation that Robbins be paid his salary in full for the year as the Department did not have the replacement at present.

Recommendation that the following transfer of appropriation be made:-

- 1) A photograph of the "Spitfire" -
Laboratory and workshop of the "Spitfire" -
etc.
 - 2) A photograph of the "Spitfire" -
Laboratory and workshop of the "Spitfire" -
etc.
- Approved and authorized.

Recommendation from the Committee in charge of
University Studies that an additional staff of instructors
be granted in the Institute of 1916-17. The matter
of increasing a University Institute.
- Referred to the Finance Committee.

A communication from Mr. E. J. Curran, with
regard to certain pictures offered by Mr. Baldwin -
to the University.
Ordered that Mr. Curran be informed that the Board
have no objection to the pictures being hung in Mr. J. C.
St. George Street, but they cannot undertake to
insure them.

Recommendation that the University have a
member of the Association of the University of the
annual fee for each membership of \$11.00.
- Approved and payment authorized.

Recommendation that the University have a
interest to have a room at the University of the
you had the use of rooms in the University of the
without charge, for the time or three days they will
be here.

- Approved.

Recommendation that a suitable tablet should
be placed in the entrance of the University building in
a temporary memorial to the student who fell
in the war, pending arrangements to be
made later for a more permanent memorial.
- Approved and the matter left in the
hands of the President.

The President having referred to the University
the subject of the building of the building paper issued by
the various departments - E. J. Curran, the matter
was referred.

was referred to him with power to act, and with the request that he secure as much uniformity as possible.

Use of the Bldg.
granted to
Ant. Medical
Soc.?

The use of the Mining Building was granted to the Ant. Medical Association on the usual terms, for meetings to be held on Monday at 11 A.M., paid not included rent.

A. C. Hardy
Univ. Base
Hospital.

The President reported the receipt of a letter from A. C. Hardy, requesting in person at the extract from letter from Colonel Roberts, which had been sent to him regarding the Base Hospital.

A. L. Tamm
Antitoxin sent
to Army
Council

Also the receipt of letter from the Department of Medicine and Surgery at Ottawa transmitting a piece of correspondence from the Lt. Gen. A. B. Macdonald to H. P. K. the Governor General, conveying the appreciation and warm thanks of the Army Council for the gift of 1000 antitoxin sent forward by the Government.

Indexed -
ly

The meeting adjourned at 5⁴⁵ p.m.

H. C. Muthy
Chairman.

Minutes of the meeting of the Board of Governors held in the Croft Chapter House on Thursday, 27th April, 1916, at 4 p.m.

Present -

The Chairman

The President

Sir Edmund Selous

Col. Goodenham

M^r Miller.

The Curator.

The minutes of the last meeting were read and confirmed.

The Curator presented his estimate, under By-Law No. 16, of the amount required to defray current expenditure for the month of May. Resolved that an accountable warrant for thirty-five pounds should be issued to the Curator.

In lieu of a report from the Property Committee the Chairman of that Committee introduced, with the leave of the Board, a communication from the Athletic Association applying for leave to construct at the stadium adequate dressing room accommodation and exits for the purposes of the Park - two plans being proposed, one at a cost of about £2,000, another on a smaller scale at £2,200. The Association have profits of some £1,200 available towards the work, and requested a loan of the balance from the Board, such advance to be repaid in the first year 1916-17.

The Board approved of the work being done and authorised an advance of a sum not exceeding £,000. It resolved, the Finance Committee to settle the terms of the loan.

Recommendations and communications from the President were presented and dealt with as follows:

Ministerial

App^t of Liby.

of Miss Bennett

& resignation

of Miss Forrest.

Recommendation that since E. L. Bennett has appointed an assistant cataloguer in the library at a salary of \$700. per annum, to take effect upon the resignation of Miss Forrest, the same be approved.

Approved and the appointment made.

Temp^t assis^t

in Liby. in Miss

Thompson's

place.

The Librarian was empowered to obtain temporary assistance from month to month for the present to supply the place of Miss Thompson; unpaid, if possible, at a cost of not more than \$50. per month.

Prof. Squier to

be Emeritus Prof.

Recommendation that the title of Emeritus Professor be granted to Professor Squier as of 1st July next.

- Approved

add^d

Payments to

members of

staff in Physics

for unexpired

portion of Miss

Brown's salary.

Recommendation that the following sum be paid to members of the staff in the Department of Physics for extra work consequent upon the resignation of Miss Brown, the unexpired balance of her salary being more than sufficient to cover these items:

| | |
|-------------------|--------|
| Dr. J. Satterly - | \$ 40. |
| Dr. R. K. - | 40. |
| R. L. - | 20. |
| Dr. Buckley - | 20. |
| Dr. J. - | 20. |

and to Miss Brown herself for finishing some reports, etc.

20.

\$ 160.

Also that the sum of \$75. available from the same source, be ordered applicable to provide for payment of the substitute for P. Blackburn to the end of June.

All of which were approved and authorized.

Transfer of

appropriations.

Recommendation that the following transfers of appropriations be granted:

Applied Mechanics -

from "Applied" to "Apparatus" - \$105.

Aid to Botany -

from "Dynamastic apparatus"

to "Library expenses of Physics"

instruction to women students" - \$50.

- Approved.

Recommendation

that the charge for the weekly meal

at the Dining Hall be increased from \$3.25 to

#350 from 1st July next.

- Approved

Recommendation that the following be done for the summer session in order to further the former schedule to be superseded thereby:

Instruction - one subject - 1st.

two subjects - 2nd.

three " " 3rd.

Examination - per subject - 2.

- Approved and the fees fixed accordingly.

The President having referred again to the proposal he had made regarding the necessity of Education Bureau Headquarters at Bloor Street and Spadina Avenue. It was decided that he should interview the Board with regard to a possible increase in the grant of \$15,000 towards the work of this faculty.

The President reported that the Carnegie Foundation were not satisfied that Professor Brown had accumulated sufficient service to qualify them to place him on the Foundation, and that he would therefore have to remain on the staff for the time being.

Professor Field's application for admission to the room was referred to the Property Committee.

The proposal of Prof. R. B. Thomson regarding the placing of trees and shrubs in the library grounds, the Royal Victoria Museum, and the arrangements to be made with the Department for the supply of labor, and as to the care and planting of the specimens, as outlined in his letter to the President of date 2nd April, was approved.

Resolved -

That the thanks of the Board be tendered to the Mountbatten Chapter of the R. C. B. L. at Cleveland, Ohio, for the service rendered in contributing a motor truck and overhauled and supplies for the hospital.

Respectfully

University Road, San Francisco, California.

Dear Sir,

The meeting adjourned at 4:00 p.m.

J. J. Anthony
Chairman

Minutes of the meeting of the Board of Governors held in the Croft Chapter House on Thursday, 11th May, 1916 at 4 p.m.

Present:

The Chairman.

The President.

Mr Hosker

Colonel Gordonham

Colonel Leonard

Mr D. B. Macdonald.

Mr E. C. Asker.

The Bursar.

The minutes of the last meeting were read and confirmed, and the proceedings thereof, together with the proceedings at the meeting of 13th April, were approved and ratified.

Squire's
proposition
on table.

Arising out of the minutes there was read a letter from Professor Squire thanking the Board for conferring upon him the title of Professor Emeritus.

Bursar's
auditors.

The Bursar submitted his statement duly audited, of the expenditure made by him from the accountable warrant received for the month of April and the same was laid on the table.

Communications were read as follows:-

Statutes of
Senate.

From the Registrar transmitting for approval Statutes of Senate:-

No. 776 - Respecting the Calendar of the Faculty of Applied Science.

No. 777 - Respecting the Calendar of the Faculty of Arts.

No. 778 - Respecting the Summer Session for 1915.

No. 779 - Respecting the Calendar of the Faculty of Medicine.

No. 780 - Respecting the Summer Session for 1916.

Upon motion of the President the rules were suspended and Statutes Numbers 778 and 780 were thereupon read a second time and approved.

The remaining Statutes were laid on the table.

The Bureau again reported that the University of the South Atlantic is now to the extent of \$1,000,000.

The President stated that the University of the South Atlantic is now to the extent of \$1,000,000.

The following appointments were made upon the recommendation of the President

J. H. Billings - Lecturer in Machine Design, Department of Mechanical Engineering, Faculty of Applied Science, for the session 1916-17. The salary was fixed at \$1,500.

Recommendations and communications from the President were dealt with as follows:-

That payment of the full Fellowship salary of \$500.00 be made to G. S. Gadio, Fellow in Bio-Chemistry, for the session 1915-16, notwithstanding his resignation before the start of the session.

That a sum of \$75.00 be paid to G. S. Gadio, for salary in connection with his appointment of \$1,000.00, substituted for active service, from the unexpended balance of the appropriation for his salary.

That a payment of \$50.00 be made to T. G. Gadio, at present employed in the Autolysis Laboratory, for his services last summer in looking after the animals in the Department of Physiology and Surgery before the appointment of the present laboratory attendant, this amount being more than covered by the balance received of the appropriation for a lab attendant.

That the fee to be charged for the privilege of membership at the University College be reduced to \$5.00 for students. That this fee be reduced to \$3.00 for the University College graduates. That it be likewise reduced to \$2.00 in the case of students who pay the fee for the first year of their studies.

so as to make a combined fund of \$1000 in such cases.
These fees to be effective for the year 196-7.

All of the foregoing was approved and authorized by the Board.

Re: Memorandum
Headquarters at
Faculty of Education

The President reported the result of his interview with the Minister of Education regarding the proposed Memorandum Headquarters at the Faculty of Education; and in view thereof the matter was referred until the following one presented by the Finance Committee.

Case of
H. J. Gray,
Assistant
Director.

The President presented a communication from Mr. H. J. Gray, a substitute Instructor in the University School, who had been appointed to take Mr. Brown's place during the latter's absence on military service. Mr. Gray stated that he intended to submit an application for a salary, and asked what salary disposition would be made in such event in his case.

The Board concluded that, having regard to the fact that Mr. Gray's appointment was as a substitute, they could not grant any financial consideration in the event of his resignation.

Proposed
Memorandum
re H. J. Gray

The President also reported that it would be necessary to promote Mr. Gray from the Associate Professorship in Oriental to a full Professorship, and that he intended to recommend this at a later date.

Re: Abbott's
activities in
organizational
work among
Students

Also that in view of the necessity for the organization of the Alumni in Ontario and the West, and for giving proper publicity to University matters generally, it intended to arrange that Mr. Abbott should undertake such work, and that for this purpose he be relieved of still more of his work as Associate Professor of Philosophy, though retaining that title, and that he would recommend that provision be made in the Constitution for giving Mr. Abbott a salary of say \$200. In addition to the work to be assigned to him.

The Board approved of the arrangement as outlined by the President, and authorized the same being carried out.

er. Toronto
 Alumni Fellow.
 of Board at
 Chicago Office
 Research
 Fellowship for
 1916-17.

The President submitted a letter from the University of Toronto Alumni Fellowship Council at Chicago, offering to the Board the sum of \$500 for a Research Fellowship for the session 1916-17, and expressing the hope that it may be renewed in the two succeeding years; the Fellowship to be awarded for 1916-17. The Department of Education - University.

The Board accepted the offer with much pleasure, and directed that their thanks be conveyed to those who have contributed to the fund, and especially to Mr. M. A. B. for his services in the matter.

The Board was directed to transmit the letter to the Senate for its action.

St. Michael's
 College asks
 for its lot
 on the
 University
 property.

The President read a letter received from St. Michael's College, under date of 10th May, requesting that St. Michael's be treated as the other federated colleges by having assigned to them a site upon the University property free from ground rent or annual rental; stating that they had secured a lot on the corner of the Park and St. Albans Street, and that if the Board would waive the ground rent they would take over the lease and erect a building as an Arts College which would be a credit to the University.

Committee -

The following were appointed a Committee to consider the matter with representatives of St. Michael's:

The Chairman
 The Vice-Chairman
 The President

The meeting adjourned at 5.30 p.m.

St. Michael's

Minutes of the meeting of the Board of Governors held
in the Craft Chapter House on Thursday, 20th May, 1916
at 11 p.m.

Present -

The Chairman
The President
Mr. H. S. Macdonald
Judge Sinden
Mr. Sinden
Colonel Sanderson
Mr. B. Smith.

The Treasurer

The minutes of the last meeting were read and confirmed.

St. Michael's
Bazaar

arising out of the minutes the Chairman reported that
the Officers Committee reported at the last meeting
that they had an interview with representatives of
St. Michael's College, but were not yet ready to
report in the matter.

Business -
Expenditure

The Treasurer submitted his estimate under By-Law
number 10 of the amount required to defray current
expenditure for the month of June.

Ordered that an accountable warrant for \$50,000
be issued to the Treasurer.

Communications were read as follows:-

Payment of
stipends of
members of
Faculty of
Medicine

From the Secretary of the Faculty of Medicine
reporting certain cases where the members of the staff
in that faculty had not performed their duties
during the past term for the reasons given, and
that with these exceptions, and excepting the members
on active military service, the staff were entitled to
receive their stipends.

The Treasurer was directed to pay the salaries in the
cases which are unquestioned; action on the remainder
deferred pending a report from the President.

Proposed
enlargement
of the
Central
Heating Plant

From the Superintendent with a report upon a
proposed enlargement of the Central Heating Plant.
Referred to the Property Committee.

case of J. B. J. Gray,
good workman.

From the Superintendent with a letter from J. B. Gray,
whose case has already been twice considered (vide pp. 21, 22).
No action was taken.

case of
Mr. Allingham,
by attendant
mineralogy.

The Bureau reported that in the case of the substitute for
the Laboratory Attendant in Mineralogy the month's salary
had been saved by the earlier termination of his duties, and
inquired if this extra amount was to be paid to
Mr. Allingham who, under the Board's order, has already
received the difference between the original salary and that
paid to the substitute.

The Board decided in the negative.

The following matters were brought up by President:

Miss Forrest

A request that the salary of Miss Forrest, the
library assistant whose designation had been made
effective 31st May, be paid for the month of June -
he would be entitled to the month's salary; and
that the appointment of Miss Stewart be renewed
and her salary be varied by taking it from 5 to 6.

Miss Stewart.

Mr. J. S.
Hansen's
position.

A recommendation that the appointment of
Mr. Hansen (vide pp. 166, 204), Assistant in Physiology,
revert to the Sessional class, and that for the work
performed during the Session 1915-16 he be paid the
sum of \$520.

Commission
app to
Mr. J. S.
Hansen,
and Mr. J. S.
Hansen.

A recommendation that H. L. Hansen and
Miss R. Hansen, Glass-Blower and Painter,
doing work for the Department of Physiology and
Physics, be paid \$100 per month, and that their
appointments be terminated.

Appoint
Mr. J. S.
Hansen
rel. to the
work in
pt. of Physics.

Also that, in view of the appointment of
H. L. Hansen, having received a position which of the
Glass-Blowers, thus leaving the post vacant, the
was contemplated in the arrangement, and
of appointment of \$150. It was pointed out that the amount
of another Glass-Blower in Physics, this amount
to be charged to unexpended salary balance in
the Department of Physiology.

All of the foregoing were approved and authorized.

Dr. P. L. K. of the
Antitoxin Laboratory.

Upon the recommendation of the President of the Board, Dr. P. L. K. at present Special Assistant in the Antitoxin Laboratory, was appointed Assistant Director of that Laboratory for twelve months from 1st July, 1911, at a salary of \$1,500.00; this appointment to supersede the present one at that date.

On request of
the Board of
Antitoxin
Laboratory.

The President presented a further letter from Dr. Fitzgerald (25th May) regarding the employment and discharge of assistants in the Antitoxin Laboratory. The Board authorized Dr. Fitzgerald from 1st July next to engage or dismiss such assistants as may be necessary from time to time, provided that the appropriations voted at the beginning of each year for salaries of the staff and additional assistance be not exceeded; it being also understood that when the salary scale for the permanent or quasi-permanent positions has been passed by the Board at the beginning of each year no increase is to be made in the individual salaries attached to such positions without authority of the Board.

Ant. Lab.
Board of
Antitoxin
Laboratory
to be kept

The Board was authorized to manage the accounts of the Antitoxin branch and of the Antitoxin Laboratory proper at the close of business on 31st June, as requested by Dr. Fitzgerald.

The meeting adjourned at 5 P.M.

Witnessed by
James R. [Signature]
June 22nd 1911

Atty. Gen.

Minutes of the meeting of the Board of Governors held in the Croft Chapter House on Thursday, 8th June, 1914, at 4 p.m.

Present:

Mr Justice Kelly
 Sir Edmund Osborn
 Col. Goodenham
 Mr W. B. Macdonald.

The Bursar.

Upon motion of Col. Goodenham, seconded by Mr Justice Kelly, Mr Macdonald took the chair, and the minutes of the last meeting were read.

On reading out of the minutes, there was read a report from the President, of date 5th June, recommending that the stipends of Mr. Cleland (in Gynaecology), T. B. Richardson, Macdonald and Burson for the past session be paid, notwithstanding the non-performance of duties, as Mr. Cleland had given extra services in Surgery and the others had been engaged in military duty. The Board ordered that the salaries be paid as recommended.

The Bursar submitted his statement, duly audited, of the expenditure made by him from the accountable warrant received for May, and the same was laid on the table.

Statute of Senate No. 776 - Respecting the calendar of the Faculty of Applied Science, deferred from a previous meeting, was read a second time and approved.

St. Michael's. There was read a communication from the Chairman of the Board, enclosing copy of a letter from Father Lane to himself stating that St. Michael's College has acquired the lease held by the former Statute at the corner of the Park and St. Michael's Street. Upon the recommendation that the Statute forward a letter to the effect that they have acquired the existing lease, the Board agreed to consent to such assignment and to relieve the Statute of their commitment.

Report Number 109 of the Property Committee.
was read as follows:-

The Property Committee begs to report to the Board of Governors:

1. Your Committee has received a request from the Toronto Cricket Club to be allowed to play a few games on the campus this season in order to keep their club, whose membership is much depleted, together, and asking that in view of the condition of the ground no charge be made this year for such privilege.

Your Committee thinks that this request is reasonable, and recommends that it be granted subject to its not interfering with the building, etc., now being carried on; and that it be a day to day arrangement subject to cancellation at any time.

2. Your Committee recommends that the charges to be made against the University Press and the Students' Book Department in accordance with the report of the Special Committee adopted last year be as follows, the charges for heat, light and power being based upon figures submitted by the Superintendent:-

University Press:

| | |
|----------------------------------|--------------|
| Heat - 370 sq. feet of radiation | |
| at 25¢ per foot | \$ 72.50 |
| Light and Power - 500 K. W. for | |
| 12 months at 50¢ per K. W. | 300.00 |
| Gas - 135,000 cubic feet at | |
| \$1.00 per 1,000, less 30% | <u>14.50</u> |
| | \$ 487.00 |

Students' Book Department:

| | |
|-----------------------------------|---------------|
| Heat - 100 sq. feet of radiation | |
| at 25¢ per foot | 45.00 |
| Light - 3 1/2 K. W. for 12 months | |
| at 50¢ per K. W. | 2.10 |
| Rental of space occupied - | |
| 1,000 feet, say | <u>150.00</u> |
| | \$ 197.10 |

3. Your Committee is obtaining further information regarding the proposed enlargement of the central Power

Plant, and will report upon the matter at a later date.

Toronto,

29 May, 1916.

(Signed) R. Bruce Macdonald,

Chairman.

The report was adopted.

Report Number 58 of the Finance Committee
was read as follows:

The Finance Committee begs to report to the Board of Governors:

1- Your Committee recommends that the interest to be charged to the Athletic Association upon the advance to them recently authorised by the Board, a sum not exceeding \$1,000, for improved dressing room accommodation, be at the rate of four per cent per annum.

2- Your Committee recommends that interest at the rate of three per cent per annum be allowed upon the minimum monthly balance from time to time in the Bursar's hands of the \$40,000 received from the Telford Estate in connection with the University Base Hospital.

Also that interest at the same rate be allowed until further order upon the \$5,000 loan requested of \$25,000.

3- The Bursar has reported to your Committee that there is a sum of \$5,249.00 unappropriated, unaccounted for from the proceeds of the issue of \$100,000, University Debentures sold in 1915 in connection with the provision of \$100,000 towards the reconstruction of Hart House.

Your Committee recommends that this sum be credited against the first payment upon these debentures which fell due in April, 1916.

4- Your Committee recommends that the Bursar be given general authority to write off from time to time such accounts of the University Base and the Antitoxin Laboratory as prove to be uncollectible;

(The accounts)

the account is set off to be charged against the profits of the Department concerned.

Proposed
increase in
maximum
salary of
President
to \$2,500.

5- In June, 1913, your Committee recommended that the maximum salary for the newly created grade of Assistant Professor be fixed at \$2,500, which recommendation was adopted by the Board.

In connection with the Estimates for 1914-15 the President has represented to your Committee that there are several cases in which it seems desirable to provide for an increase in salary beyond the maximum without involving promotion to a higher grade, and the President has strongly recommended that the maximum be increased from \$2,500 to \$2,500.

Your Committee is of opinion that effect should be given to this recommendation, and that the maximum salary for the grade of Assistant Professor should be raised to \$2,500 + 10% per cent.

Very respectfully submitted.

Respectfully,
June 1, 1916.

(Signed) J. J. Kelly.

Chairman.

The report was adopted with the exception of item 5 which stands for further consideration.

Report for a communication from the President was read representing that the Finance Committee had voted to place an appropriation for food supplies and services at the University College to provide housing in the Estimates, this item to be balanced by corresponding estimate of receipts.

Very respectfully,
June 1, 1916.

The Acting Chairman thereupon reported that he had received a report from the Superintendent, which he read, indicating that a further appropriation of \$1,392 for printing, binding, glass, oil, etc., would be necessary to equip the building.

Both of these matters were deferred.

Another communication from the President with regard to inserting an appropriation of \$500 for re-seating lecture rooms in the Medical Building was laid on the table.

The Chairman of the Finance Committee reported that the committee had held several meetings and had practically completed its work upon the estimates but that the President thought the committee should be authorized to interview the Government with regard to the deficit upon his return to town, before their presentation at the next meeting of the Board. Ordered that the committee have leave to interview the Government as suggested.

The Acting Chairman suggested that a report just received by him from the Superintendent with regard to the cost of an inter-communicating telephone system be referred to the Finance Committee, which was agreed to.

The following appointments were made upon the recommendation of the President, and the salaries were fixed at the amounts set opposite the respective names:-

6. H. H. Kautzweiler, to be Fellow under the National Research Fund for thirteen months from 1 June, 1916, at the salary of \$1,200 per annum.

7. Hallen to be a substitute lecturer for Dr. B. Manning in the University School, Faculty of Education (vice Manning), at a salary of \$150 per teaching month, to commence 1st September, 1916.

For the recommendation of the President it was ordered that the balance of the full salary of \$2,400 to 30th June, 1916, be paid to the parent of the late Professor Hallen.

Ordered that the sum of \$200 be paid from the appropriation for that purpose for local lectures given during 1915-16 as per the list submitted to the

President by W. Abbott.

Pay to
J. H. ...
a ...
...
...

Ordered that the sum of \$25.00 be paid to J. H. ...
and J. H. ... in ... in connection with
... 1915-16. ...
... to the fact that ...
... for their ...

...
...
...

Ordered that a transfer of \$100.00 be granted from the
appropriation for " ... " to that for " ... "
...

...
...
...

... to the ...
... to ...
... by the
... and ...
...

... at 4.55 p.m.

...
...

W. Abbott
Acting ...

...

Minutes of the meeting of the Board of Directors
in the first building, Monday, 22d June 1914,
at 4 p.m.

Present:

Dr. President
Mr. J. B. Bridge
Mr. J. B. Bridge
Mr. J. B. Bridge
Mr. J. B. Bridge
Mr. J. B. Bridge
Mr. J. B. Bridge
Mr. J. B. Bridge
Mr. J. B. Bridge

John J. Bridge

The motion of the President, seconded by Mr. J. B. Bridge, was adopted, and Mr. J. B. Bridge took the chair.

The minutes of the last meeting were read and approved, and the proceedings thereof approved and ratified. The minutes of the meeting of 25th May were also confirmed.

Amount
of disbursements

The Treasurer submitted his estimate of the amount of the disbursements for the month of July, 1914, and the Board of Directors, after consideration, resolved that the recommended amount be \$20,000. The Treasurer was directed to make the necessary disbursements.

Communications were read as follows:-

Annual
report of the
Board of Directors
for the year 1913-14.

From Mr. J. B. Bridge on behalf of the Board of Directors, regarding the ground and rental value of the land for the purpose of building a new part of the University. After consideration of the matter it was resolved to accept a ground rent of \$1,000 per annum instead of the figure of \$1,200 previously fixed.

Minutes of
the meeting

From the Registrar transmitting for approval the minutes of the meeting of the Board of Directors, 1913-14. The minutes were approved and ratified. The minutes of the meeting of the Board of Directors, 1913-14, were also approved and ratified. The minutes of the meeting of the Board of Directors, 1913-14, were also approved and ratified.

Upon motion of the President the rule was suspended and Statute Number 10 was read a second time and approved. The others were laid on the table.

London Gold

Medals & Figures

Resolved that the Registrar that the Senate has awarded two medals & figures for the year in the year, and making that medals be provided. Ordered that the cost of the two medals be repaid from the appropriation for interest on special funds.

For the Senate

"Teachers' House"

in the Senate

Resolved that the Registrar with the recommendation of the Senate regarding the funds be charged for the examination, in the "Teachers' House" in the Senate. Ordered that the following fees be instituted:

Fee for examination - \$10.

Fee for diploma - 5.

Portrait of

Dr. Wm. H. H. H.

in the Senate

in the Senate

Resolved that the Registrar with the recommendation of the Senate regarding the funds be charged for the examination, in the "Teachers' House" in the Senate. Ordered that the following fees be instituted:

Resolutions for

for 1916-17.

Resolved that the Registrar with the recommendation of the Senate regarding the funds be charged for the examination, in the "Teachers' House" in the Senate. Ordered that the following fees be instituted:

Vendors for Coal.

| Name of Company | Delivered in Bulk | | Delivered in Bags | | Name of Coal | S. Y. L. | Vol. | Sulfur |
|---------------------|-------------------|-------|-------------------|-------|--------------|------------------|---------|----------|
| | Price | Price | Price | Price | | | | |
| Bentall & Co. | \$3.43 | | | | Red Top | 14,000 to 14,500 | 5% | |
| W. H. Cox Coal Co. | 3.60 | | | | Vinton | 14,600 | 5 to 7% | 1.5 - 2% |
| F. L. Fish Coal Co. | 3.45 | 40.05 | | | Warren | 14,000 to 14,400 | 5% | 1.5 - 2% |
| Standard Fuel Co. | | 4.23 | | | Longhorn | | | |
| " " " | | 3.90 | | | Longhorn | | | |
| Warner Coal Co. | 3.50 | | | | Longhorn | 14,000 | 6% | 1.5 - 2% |

Stipulation to deliver 500 tons in August

Delivered in Bulk

| Name of Company | Anthracite | | | | Semi-anthracite | | | |
|-------------------------------|------------|------|-------|------|-----------------|-------|--------|--------|
| | Grat. | Bag | Store | Ant | Red | Canal | Canal | Canal |
| Bentall & Co. | 7.45 | 7.70 | 7.70 | 7.95 | - | 2.00 | X 3.60 | X 3.60 |
| Bentall Anthracite Mining Co. | 6.10 | 6.25 | 6.25 | 6.25 | 5.05 | 7.50 | 5.00 | 5.00 |
| F. L. Fish Coal Co. | - | 8.00 | 8.00 | 8.25 | - | 8.00 | 4.40 | 4.40 |
| Standard Fuel Co. | 7.50 | - | 7.70 | 2.00 | - | 8.00 | 4.50 | 4.50 |
| Warner & Pomeroy | 7.75 | 8.00 | 8.00 | 8.00 | - | 8.00 | - | - |

Supply for new house of staff.

| | | | | | | | | |
|-------------------------------|------|------|------|------|------|------|------|------------|
| Bentall Anthracite Mining Co. | - | 6.60 | 6.60 | 6.60 | 5.60 | 7.50 | - | ref - 1/11 |
| Standard Fuel Co. | 7.50 | - | 7.90 | 8.00 | - | 8.00 | 4.50 | |

Analyses.

| Coal | Mine | Location of Mine | S. Y. L. | Red | Sulfur | Volatiles | Moisture |
|---------------------|----------|-------------------|------------------|------|--------|-----------|----------|
| Bentall & Co. | | | | | | | |
| Red Top | Red Top | Warren Co., Pa. | 14,000 to 14,500 | 5% | .90 | 17% | 10% |
| W. H. Cox Coal Co. | | | | | | | |
| Vinton | - | - | 14,600 | 5-7% | 1.5-2% | 10-12% | 5% |
| F. L. Fish Coal Co. | | | | | | | |
| Warren | Warren | Warren Co., Pa. | 14,200 to 14,400 | 2% | 1.25 | 20% | 10% |
| Warner Coal Co. | | | | | | | |
| Longhorn | Longhorn | Longhorn Co., Pa. | 14,000 | 6% | 1.35 | 18% | 10% |

Storage 1000 tons.

7. A Fisher boat co. - \$3.00 material and carted \$4.00 per ton.
Winnipeg boat co. - \$3.00 per ton + C.O.D. dock.

Length & Ryan - Seaming of coal, 497 per ton.

Under
accepted.

The Board authorized the acceptance of the tenders
submitted by the Superior tender, viz:-

1000 tons -

7 in boat co. - 1000 tons at \$2.65.

or boat co. - 7,000 tons at \$2.65.

Other tenders -

Lowest cost - at the same price for the different
sizes as shown in schedule.

Chairman's
Motion
and motion.

The Chairman of the Finance Committee moved that
the suggested installation of an inter-co communicating
telephone system be not entertained at present; and
that the alternative suggestion made by the super-
intendent in his letter of 19th June regarding the
removal of certain lines from the switchboard and
the substitution thereof of direct lines to the central
telephone office be approved.

- second

Committee
to St. George St.
to 114 College St.

The President moved that the Board authorize the
transfer of furniture valued at \$275, from 85 St. George
Street to 114 College Street upon the understanding
that the appropriation made for the equipment of
the latter house be used to meet this charge; and that
the following items be temporarily taken out from
hospital for the equipment of the University College
Women's Union (additional to the plan already
authorized for alterations):

Temporary address
of hospital &
University Women's
Union

Furniture, including chairs, tables, etc. - \$310.
Cupboard, glass, etc. - 72.
Stoves, etc. - 200.

\$582.

The sum of \$275. to be taken out of the \$2000 on 85 St. George Street
be reserved, against this appropriation.

- second

estimates of
claves.
Antitoxin
Laboratory.

The President ordered that the following be the
salaries for the staff of the Antitoxin Laboratory for the
first year ending 30 June, 1917.

| | | |
|----------------------|---------------|-----------|
| Mr. J. G. Fitzgerald | \$ 2,100. | |
| Mr. R. D. D. D. D. | <u>1,500.</u> | \$ 4,150. |

Office & Laboratory Staff:

| | |
|--------------------|-------------|
| Miss L. Hanna | 720. |
| Miss C. Sheringham | 650. |
| Miss H. La. La. | 600. |
| Miss E. Smith | 540. |
| Mr. A. Smith | 700. |
| Mr. L. Smith | 700. |
| Mr. L. Smith | 500. |
| Mr. L. Smith | 300. |
| Mr. L. Smith | <u>240.</u> |

5,110

Farm & Stable Staff:

| | |
|--------------|-------------|
| Mr. D. D. D. | 300. |
| Mr. D. D. D. | 600. |
| Mr. D. D. D. | 600. |
| Mr. D. D. D. | 600. |
| Mr. D. D. D. | <u>300.</u> |

2,400.

Overseer & Assistants

40.
\$ 12,410.

- the rest.

Antitoxin
Laboratory
Accounts.

The Board reported that Mr. Fitzgerald had asked that
his signature should be accepted as receipt for money for
expenses at Camp Gordon. In view of the magnitude
of the operations of the laboratory the Board decided
that the Director must arrange to certify by personal
signature all but trifling accounts.

The Board was directed to convey to Mr. Fitzgerald the
thanks of the Board for the use of the farm and
stable premises during the past fifteen months.

Bonuses
to

Upon motion of the President, ordered that the following
payments be made from the funds of the year commencing

from the funds

| | |
|---|---|
| Amount to James
H. Macdonald, &
Lillian Macdonald | Miss Macdonald - for extra services
Registrar's Office \$50. |
| Aug 1 - 1915-16
at funds to M.
H. Macdonald
& L. Macdonald | Miss Macdonald - for extra services in
Department of History. 250.
Dr. L. M. Macdonald - for extra services, services
as Demonstrator during
last session - 150.
J. H. Macdonald - for extra services, services
as Demonstrator during
past session - 200.
(the appointments in the last two cases being
also included at the beginning of the session). |

Upon motion of the President ordered that L. L. Gilchrist,
Assistant of Registrar, be granted leave of absence on
available L. Gilchrist salary from 1 July, 1916, for military service.

A transfer of \$60. to "Service" account, and \$300. to "Food
Subsidies" account from the balance unexpended on the
"Funds, interest, &c" appropriation in the Livingston Hall
was granted.

The application of the Local Council of Women for the
use of the grounds for a performance of "Pinafore" for
a week in September was declined in view of the
provisions which were created.

Upon motion of the Chairman of the Finance Committee,
seconded by the President,

Resolved, that when this meeting adjourns to-
day it be stand adjourned to Tuesday, the 27th day of
June instant, at 4 p.m., for the consideration of that
portion of the Report of the Finance Committee
regarding the salaries of Assistant Professors, the
estimate for the year 1916-17, the President's recommenda-
tion for appointment, and any other urgent business.

President was granted leave of absence for the
month of July and August.

Meeting adjourned at 5.10 p.m.

Adjourned meeting,

Tuesday, 27th June, 1916, 4 p.m.

Present:

Mr. P. E. Marshall (in the Chair)

The President

Mr. Hon. Secy. J. H. Kelly

Mr. Edmund Baker

Mr. Col. Gordenham

Mr. Russell

Mr. Miller

The Secretary

The Chairman of the Finance Committee moved the adoption of the Committee's report Dec. 5th, clause 5, which had been postponed from a previous meeting. The question having been put the motion was carried and it was

Resolved, That the maximum salary for the grade of Assistant Professor be increased from \$2,300. to \$2,500. per annum.

The Chairman of the Finance Committee presented the estimates for the year 1916-17 as revised by that Committee. After considering the same, the following amendments and additions thereto were made by the Board:

Estimates of Revenue:

Delete item of "Education Women's Union" - \$1,000.

Estimates of Expenditure:

Vote 1 (c) Increase item "Assistant Registrar, war service, half pay" from \$500 to \$1,000.

Vote 1 (e) Amend item "Delivery blanks" so as to read "1 at \$200, 1 at \$500" = \$1,700.

Vote 23 (c) Amend item "Assistant Professor, formerly Demonstrator" by adding the words "war service, half pay" and changing the amount from \$2,100. to \$1,050; and by inserting immediately thereafter "1 at \$1,200."

Vote 23 (i) Increase item "Landmarks" from \$950. to \$1,000.

Vote 45 (d) Dissent after the item "Associate Professor" the following. "Substitute at \$1,000."

Vote 47 (a) Dissent "Altering painting for portrait of Mr. [unclear] [unclear] \$150."

Vote 25 (2) Increase item "To cover cost Summer Session, 1916," from \$1,000. to \$1,400

Vote 71 - "Education Department, \$1,700." Delete all the item.

Vote 14 - "Contingencies" - Reduce from \$5,000. to \$4,000.

The Bureau was authorized to make all necessary changes in the totals and summaries to correspond with these amendments.

The estimates were then finally passed and adopted as follows:

Estimate

for

1916-17.

ESTIMATES
OF THE
UNIVERSITY OF TORONTO
FOR THE FINANCIAL YEAR
1916-1917.

PASSED BY THE BOARD OF GOVERNORS

=====, 1916.

Approved
H. G. Kelly
Chairman
Finance Committee

ESTIMATES FOR THE FINANCIAL YEAR 1916-17.

REVENUE.

| | |
|---|------------|
| Legislative Grant, University Act, 1906..... | 500,000.00 |
| Legislative Grant, 60 Vict., Cap. 59..... | 7,000.00 |
| Payment by Provincial Government on account of Faculty of Education..... | 15,000.00 |
| Payment by Provincial Government for special course in Household Science..... | 4,500.00 |
| Investment and Land Income: | |
| Interest on purchase moneys..... | 1,550.00 |
| " " loans..... | 1,100.00 |
| " " debentures..... | 9,500.00 |
| " " Bank balances..... | 2,000.00 |
| Rentals, University Park ground leases..... | 16,000.00 |
| " City of Toronto (Park)..... | 6,000.00 |
| " sundry houses..... | 2,500.00 |
| " business properties..... | 3,070.00 |
| Sundry land earnings..... | ..... |
| Fees: | |
| University proper..... | ..... |
| University College..... | ..... |
| Medicine..... | ..... |
| Applied Science..... | ..... |
| Household Science..... | ..... |
| Education..... | ..... |
| Education—University Schools..... | ..... |
| Forestry..... | ..... |
| | 200,000.00 |
| Men's Residences..... | 9,000.00 |
| Women's Residences..... | 21,000.00 |
| Dining Hall..... | 31,250.00 |
| University College Women's Union..... | 5,400.00 |
| Education Women's Union..... | 1,000.00 |

| | |
|---|-----------|
| Central Power Plant: | |
| Estimated receipts during the year..... | 20,000.00 |
| | 85,870.00 |

| | |
|---|--------------|
| Less: | |
| Reserve for interest on Retirement Fund, Scholarship and other Trust Funds..... | 8,000.00 |
| | \$841,870.00 |

EXPENDITURE.

| | |
|---|--------------|
| I. Administration..... | 151,405.00 |
| II. Faculty of Arts, University and University College..... | 287,888.00 |
| III. Faculty of Medicine..... | 90,276.00 |
| IV. Faculty of Applied Science..... | 128,042.00 |
| V. Faculty of Household Science..... | 17,405.00 |
| VI. Faculty of Education..... | 71,100.00 |
| VII. Faculty of Forestry..... | 12,575.00 |
| VIII. University Extension and Social Service..... | 10,225.00 |
| IX. Residences and Dining Hall: | |
| Men's Residences..... | 5,350.00 |
| Women's Residences..... | 20,920.00 |
| Dining Hall..... | 31,250.00 |
| University College, Women's Union..... | 6,070.00 |
| Education Women's Union..... | 1,700.00 |
| | 63,290.00 |
| X. Royal Ontario Museum..... | 17,500.00 |
| XI. Central Power Plant..... | 46,500.00 |
| XII. Contingencies..... | 4,000.00 |
| XIII. Capital Account Charges..... | 74,418.00 |
| | \$977,484.00 |
| Estimated Revenue as above..... | 846,870.00 |
| Deficit to be temporarily charged to Capital..... | \$129,614.00 |

NOTE. The alterations and additions in red ink show the alterations and additions necessary to give effect to the amendments made at this meeting.
H. H. Moore, Bursar.
27 June 1916.

SUMMARY OF ESTIMATED EXPENDITURE.

| | EXPENDITURE
1915-16. | ESTIMATE
1916-17. |
|--|-------------------------|----------------------|
| I. Administration: | | |
| 1. Salaries..... | 65,812.16 | 68,845.00 |
| 2. Pensions..... | 5,500.00 | 5,500.00 |
| 3. President's Office..... | 250.00 | 250.00 |
| 4. Bursar's Office..... | 2,000.00 | 2,500.00 |
| 5. Registrar's Office..... | 3,925.00 | 4,125.00 |
| 6. Superintendent's Office..... | 650.00 | 650.00 |
| 7. Library..... | 7,680.00 | 15,695.00 |
| 8. Museum..... | ..... | ..... |
| 9. Gymnasium and Students' Union..... | 5,695.00 | 5,575.00 |
| 10. Convocation Hall..... | 2,170.00 | 2,175.00 |
| 11. Grounds..... | 12,250.00 | 12,700.00 |
| 12. Examinations..... | 13,500.00 | 13,000.00 |
| 13. Convocation Expenses..... | 500.00 | 750.00 |
| 14. Receptions to Societies and University Visitors..... | 500.00 | 500.00 |
| 15. Telephones..... | 2,800.00 | 3,000.00 |
| 16. Insurance..... | 8,000.00 | 8,500.00 |
| 17. Advertising Expenses..... | 1,250.00 | 1,250.00 |
| 18. Aid to Publications and Societies..... | 1,100.00 | 1,700.00 |
| 19. University Studies..... | 1,200.00 | 2,300.00 |
| 20. Law Costs..... | 600.00 | 750.00 |
| 21. General Incidentals..... | 1,450.00 | 1,500.00 |
| 22. Senate Elections..... | ..... | ..... |
| | \$136,892.16 | \$151,485.00 |

| | | |
|--|--------------|--------------|
| II. Faculty of Arts: | | |
| 23. Salaries..... | 251,635.67 | 249,713.00 |
| 24. Retiring Allowances..... | 2,750.00 | 3,100.00 |
| 25. Main Building..... | 8,110.00 | 8,100.00 |
| 26. Biological Building and Department..... | 5,015.00 | 6,135.00 |
| 27. Sub-Department of Botany..... | 2,675.00 | 2,925.00 |
| 28. Bio-Chemistry..... | 1,100.00 | 1,500.00 |
| 29. Physiological Department..... | 1,350.00 | 1,350.00 |
| 30. Chemical Building and Department..... | 2,890.00 | 2,885.00 |
| 31. Sub-Department of Physical Chemistry..... | 300.00 | 300.00 |
| 32. Physics Building and Department..... | 7,590.00 | 7,760.00 |
| 33. Sub-Department of Astro-Physics..... | 750.00 | 850.00 |
| 34. Geological Department..... | 225.00 | 400.00 |
| 35. Mineralogical Department..... | 400.00 | 500.00 |
| 36. Psychological Department..... | 300.00 | 250.00 |
| 37. Mathematical Department..... | 35.00 | 100.00 |
| 38. Sub-Department of Mechanics..... | 100.00 | 100.00 |
| 39. Political Science..... | 50.00 | 150.00 |
| 40. History..... | 35.00 | 75.00 |
| 41. Italian and Spanish..... | 5.00 | 25.00 |
| 42. University College Departments..... | 365.00 | 880.00 |
| 43. University College General Expenses..... | 115.00 | 350.00 |
| 44. Trinity College Service..... | 500.00 | 500.00 |
| | \$286,295.67 | \$287,688.00 |
| III. Faculty of Medicine: | | |
| 45. Salaries..... | 65,562.83 | 68,244.00 |
| 46. Retiring Allowances..... | 500.00 | 500.00 |
| 47. Anatomy..... | 2,300.00 | 2,750.00 |
| 48. Pathology and Bacteriology..... | 968.00 | 2,357.00 |
| 49. Chemical Pathology..... | 1,100.00 | 1,400.00 |
| 50. Pharmacy and Pharmacology..... | 300.00 | 300.00 |
| 51. Medicine..... | 25.00 | 200.00 |
| 52. Surgery..... | 25.00 | 300.00 |
| 53. Obstetrics and Gynaecology..... | 150.00 | 150.00 |
| 54. Ophthalmology..... | 60.00 | 200.00 |
| 55. Oto-Laryngology..... | 25.00 | 100.00 |
| 56. Therapeutics..... | 10.00 | 50.00 |
| 57. Hygiene..... | 650.00 | 650.00 |
| 58. Medical Jurisprudence..... | ..... | 50.00 |
| 59. Medical Building..... | 3,521.00 | 5,700.00 |
| 60. Pathological Building..... | 2,567.00 | 5,125.00 |
| 61. General Expenses..... | 2,050.00 | 2,200.00 |
| | \$79,813.83 | \$90,276.00 |
| IV. Faculty of Applied Science: | | |
| 62. Salaries..... | 113,611.37 | 103,305.00 |
| 63. C. and M. Building..... | 5,416.00 | 5,350.00 |
| 64. Engineering Building..... | 3,732.00 | 3,757.00 |
| 65. Thermodynamics Building..... | 1,593.00 | 1,475.00 |
| 66. Geodetic Observatory Building..... | 355.00 | 335.00 |
| 67. Electrical Engineering..... | 2,720.00 | 2,720.00 |
| 68. Mechanical Engineering..... | 1,550.00 | 1,400.00 |
| 69. Applied Mechanics..... | 600.00 | 600.00 |
| 70. Mining Engineering..... | 1,200.00 | 1,000.00 |
| 71. Metallurgical Engineering..... | 1,200.00 | 1,500.00 |
| 72. Ferro-Metallurgy..... | ..... | 75.00 |
| 73. Surveying..... | 350.00 | 500.00 |
| 74. Applied Chemistry..... | 1,200.00 | 1,200.00 |
| 75. Electro-Chemistry..... | 1,050.00 | 1,450.00 |
| 76. Architecture and Drawing..... | 765.00 | 890.00 |
| 77. Engineering Physics and Photography..... | 1,770.00 | 1,585.00 |
| 78. General Expenses..... | 1,250.00 | 900.00 |
| | \$138,362.37 | \$128,042.00 |
| V. Faculty of Household Science: | | |
| 79. Salaries..... | 10,900.00 | 10,900.00 |
| 80. H. S. Building and Department..... | 6,392.00 | 6,505.00 |
| | \$17,292.00 | \$17,405.00 |
| VI. Faculty of Education: | | |
| 81. Salaries..... | 54,433.32 | 56,100.00 |
| 82. Education Building and Department..... | 14,872.00 | 15,000.00 |
| | \$69,305.32 | \$71,100.00 |
| VII. Faculty of Forestry: | | |
| 83. Salaries..... | 9,350.00 | 9,550.00 |
| 84. Forestry Building and Department..... | 3,123.00 | 3,025.00 |
| | \$12,473.00 | \$12,575.00 |
| VIII. University Extension and Social Service: | | |
| 85. University Extension..... | 4,200.00 | 7,750.00 |
| 86. Social Service Building and Department..... | 4,392.00 | 3,075.00 |
| | 8,592.00 | 10,825.00 |
| IX. Residences and Dining Hall: | | |
| 87. Men's Residences..... | 6,904.00 | 5,350.00 |
| 88. Women's Residences..... | 15,883.32 | 20,920.00 |
| 89. Dining Hall..... | 31,250.00 | 31,250.00 |
| 90. University College Women's Union..... | ..... | 6,070.00 |
| 91. Education Women's Union..... | ..... | 1,700.00 |
| | \$54,037.32 | \$65,290.00 |
| X. 91. Royal Ontario Museum..... | \$17,500.00 | \$17,500.00 |
| XI. 93. Central Light, Heat and Power Plant..... | \$46,500.00 | \$46,500.00 |
| XII. 93. Contingencies..... | \$5,000.00 | \$5,000.00 |
| XIII. 94. Capital Account Charges..... | \$73,918.00 | \$74,418.00 |
| | \$945,981.67 | \$976,484.00 |

NOTE.—The expenditure for 1915-16 is stated for comparison in approximate figures only as these estimates are prepared before the close of the financial year.

I. ADMINISTRATION.

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| | EXPENDITURE
1915-16. | ESTIMATE
1916-17. |
|--|-------------------------|----------------------------|
| 1. Salaries. | | |
| (a) President's Office: | | |
| President..... | 8,000.00 | 8,000.00 |
| President's Secretary..... | 1,300.00 | 1,400.00 |
| | 9,300.00 | 9,400.00 |
| (b) Bursar's Office: | | |
| Bursar..... | 3,700.00 | 3,800.00 |
| Accountant..... | 1,200.00 | 1,500.00 |
| Fees Clerk..... | 1,700.00 | 1,700.00 |
| Clerk and Stenographer..... | 950.00 | 1,000.00 |
| Voucher Clerk..... | 850.00 | 850.00 |
| Office Assistant..... | 700.00 | 800.00 |
| Clerk and Stenographer..... | 600.00 | 700.00 |
| Clerk (war service, half pay)..... | 266.66 | 275.00 |
| Clerk (incomplete year in 1914-15)..... | 355.00 | 600.00 |
| | 10,421.66 | 11,225.00 |
| (c) Registrar: | | |
| Registrar..... | 3,200.00 | 3,300.00 |
| Assistant Registrar (war service, half pay)..... | 1,200.00 | 800.00 850. |
| do. as Secretary, Res. Com..... | | |
| Assistant (9½ mos. in 1915-16)..... | 1,187.50 | 1,600.00 |
| Clerk..... | 900.00 | 1,000.00 |
| Minute Clerk..... | 700.00 | 800.00 |
| Stenographers (2 at \$800; 2 at \$700)..... | 2,600.00 | 3,000.00 |
| Clerk..... | 550.00 | 550.00 |
| | 10,337.50 | 11,050.00 |
| (d) Superintendent's Office: | | |
| Superintendent of Buildings and Grounds..... | 1,600.00 | 3,000.00 |
| do. war service, part pay..... | 2,600.00 | 800.00 |
| Assistant Superintendent (8 mos. in 1915-16)..... | 800.00 | 1,400.00 |
| Clerk (incomplete year in 1915-16)..... | 638.00 | 800.00 |
| Stenographer..... | 675.00 | 775.00 |
| Stenographer..... | 675.00 | 775.00 |
| Clerk (incomplete year in 1915-16)..... | 255.00 | 525.00 |
| | 7,243.00 | 8,075.00 |
| (e) Library: | | |
| Librarian..... | 3,200.00 | 3,300.00 |
| First Assistant..... | 1,100.00 | 1,200.00 |
| Assistants at \$800..... | 1,600.00 | 1,600.00 |
| Assistants at \$800..... | 2,800.00 | 2,400.00 |
| Cataloguer..... | 1,100.00 | 1,200.00 |
| Assistant Cataloguers (1 at \$800; 2 at \$700)..... | 1,500.00 | 2,200.00 |
| Typewriting Assistant to Cataloguer (incomplete year in 1915-16)..... | 465.00 | 700.00 |
| Order and Accession Clerk..... | 900.00 | 1,000.00 |
| Delivery Clerks (2 at \$700)..... | 1,200.00 | 1,400.00 1,100. |
| Attendant, with rooms, heat and light as Caretaker of building..... | 700.00 | 700.00 |
| | 14,565.00 | 15,400.00 |
| (f) Museum: | | |
| Director of Archaeological Section..... | 3,000.00 | 3,000.00 |
| (g) Gymnasium: | | |
| Physical Director..... | 2,300.00 | 2,300.00 |
| Financial Secretary, \$1,800 (paid out of receipts from Athletic Field)..... | | |
| Instructor (reduced service)..... | 1,100.00 | 550.00 |
| | 3,400.00 | 2,850.00 |
| (h) General Service: | | |
| Bedel..... | 1,220.00 | 1,220.00 |
| Mechanic (war service, half pay \$575, balance to substitute)..... | 1,150.00 | 1,150.00 |
| Constable (war service, partial pay, \$400; balance to substitute, \$700; = \$1,100; allowance toward pension fund, \$100)..... | 1,200.00 | 1,200.00 |
| Constable..... | 750.00 | 750.00 |
| Nightwatchman Service (including relieving, holiday and sick leave)..... | 3,225.00 | 3,225.00 |
| Secretary to Students' Administrative Council, \$900 (paid from fees)..... | | |
| | 7,545.00 | 7,545.00 |
| | \$65,812.16 | \$68,845.00 |
| 2. Pensions: | | |
| Ex-President Loudon..... | 5,500.00 | 5,500.00 |
| 3. President's Office: | | |
| Office supplies, postage, printing and incidentals..... | 250.00 | 250.00 |
| 4. Bursar's Office: | | |
| Office supplies, postage, printing and incidentals..... | 1,500.00 | 1,500.00 |
| Vault shelving, etc..... | | 500.00 |
| Auditor's remuneration..... | 500.00 | 500.00 |
| | 2,000.00 | 2,500.00 |
| 5. Registrar's Office: | | |
| Stationery and office supplies..... | 650.00 | 650.00 |
| Postage..... | 1,000.00 | 1,200.00 |
| Printing other than Calendar..... | 350.00 | 350.00 |
| Printing Calendar and Curricula..... | 1,800.00 | 1,800.00 |
| Clerical assistance..... | 125.00 | 125.00 |
| | 3,925.00 | 4,125.00 |
| 6. Superintendent's Office: | | |
| Office supplies, postage, printing and incidentals..... | 650.00 | 650.00 |
| 7. Library: | | |
| (a) Maintenance of building: | | |
| Heat and light (supplied from Central Power Plant)..... | | |
| Gas, city current and occasional fuel..... | 120.00 | 120.00 |
| Water..... | 60.00 | 75.00 |
| Caretaker's supplies..... | 125.00 | 125.00 |
| Cleaning..... | 625.00 | 625.00 |
| Repairs and Renewals..... | 750.00 | 750.00 |
| | 1,680.00 | 1,695.00 |
| Caretaker with rooms, heat and light, (paid from Salaries as Library Attendant)..... | | |
| | 1,680.00 | 1,695.00 |
| (b) Books and Periodicals, Binding and Office Supplies (Estimate in addition to the interest on special Library Funds, Goldwin Smith Fund and Phillips Stewart Bequest)..... | 6,000.00 | 14,000.00 |
| | 7,680.00 | 15,695.00 |

10,700, 15,600.

68,775

| | | |
|--|------------------|------------------|
| 8. Museum: | | |
| (See under Royal Ontario Museum, No. X)..... | | |
| 9. Gymnasium and Students' Union: | | |
| (a) Maintenance of building (temporary structure): | | |
| Fuel..... | 800.00 | 800.00 |
| Gas and city current..... | ..... | ..... |
| Water..... | 45.00 | 125.00 |
| Caretaker's supplies..... | 50.00 | 50.00 |
| Cleaning..... | 300.00 | 300.00 |
| Repairs and renewals..... | 350.00 | 350.00 |
| Sundries..... | ..... | ..... |
| | 1,545.00 | 1,625.00 |
| Caretaker..... | 800.00 | 800.00 |
| | 2,345.00 | 2,425.00 |
| (b) Aid to Athletics: | | |
| Grant to Athletic Association..... | 800.00 | 800.00 |
| Gymnastic appliances, etc..... | 300.00 | 150.00 |
| Instruction in swimming (including women students)..... | 1,000.00 | 1,000.00 |
| Physical instruction to Women Students: | | |
| Remuneration to Instructress and Examiner..... | 1,000.00 | 1,000.00 |
| Sundry expenses..... | 250.00 | 200.00 |
| | 5,695.00 | 5,575.00 |
| 10. Convocation Hall: | | |
| Heat and light (supplied from Central Power Plant)..... | ..... | ..... |
| Gas and city current..... | ..... | ..... |
| Water..... | 20.00 | 25.00 |
| Caretaker's supplies..... | 150.00 | 150.00 |
| Cleaning..... | 500.00 | 500.00 |
| Repairs and renewals..... | 900.00 | 900.00 |
| | 1,570.00 | 1,575.00 |
| Caretaker (with house, heat and light; paid also \$200 for supervision of Engineering building)..... | 600.00 | 600.00 |
| | 2,170.00 | 2,175.00 |
| 11. Grounds: | | |
| Labour, gravel, roadways, granolithic walks, flowers, shrubs and general expenses..... | 10,000.00 | 10,000.00 |
| Foreman Gardener..... | 800.00 | 800.00 |
| Protective service, additional to constables on salary list: | | |
| Extra constable during summer, uniforms, etc..... | 500.00 | 500.00 |
| Special guards at Power House..... | 950.00 | 950.00 |
| Landscape improvement, on account of fees and expenses (revote)..... | ..... | 450.00 |
| | 12,250.00 | 12,700.00 |
| 12. Examinations: | | |
| Remuneration to Examiners..... | 6,000.00 | 5,500.00 |
| Presiding and attendance..... | 2,500.00 | 2,500.00 |
| Examination supplies and sundries, including incidental expenses of Examiners..... | 2,500.00 | 2,500.00 |
| Printing examination papers and class lists..... | 2,500.00 | 2,500.00 |
| | 13,500.00 | 13,000.00 |
| 13. Convocation expenses: | | |
| Expenses incidental to Convocation proceedings..... | 500.00 | 750.00 |
| 14. Receptions to Societies and University Visitors: | | |
| Appropriation for entertainment of and honoraria to occasional visiting Lecturers..... | 500.00 | 500.00 |
| 15. Telephones: | | |
| Telephone service..... | 2,050.00 | 2,158.00 |
| Switchboard operators (2) including relieving, holiday and sick leave..... | 810.00 | 842.00 |
| | 2,860.00 | 3,000.00 |
| 16. Insurance: | | |
| To cover insurance premiums chargeable to the year 1916-17 | 8,000.00 | 8,500.00 |
| 17. Advertising: | | |
| Sundry announcements inserted by the President..... | 250.00 | 250.00 |
| General advertising placed by the Superintendent..... | 1,000.00 | 1,000.00 |
| | 1,250.00 | 1,250.00 |
| 18. Aid to Publications and Societies: | | |
| University Monthly..... | 500.00 | 500.00 |
| The School..... | ..... | 500.00 |
| Astronomical Journal..... | 100.00 | 100.00 |
| Engineering Society..... | 150.00 | 150.00 |
| Archaeological School at Jerusalem..... | 100.00 | ..... |
| Journal of Physical Chemistry..... | ..... | 200.00 |
| Universities Bureau, London, England..... | 250.00 | 250.00 |
| | 1,100.00 | 1,700.00 |
| 19. University Studies: | | |
| Printing, engraving, typewriting, binding and other expenses incidental to publication of Studies..... | 1,000.00 | 1,800.00 |
| General Editor's remuneration..... | 200.00 | 200.00 |
| Royalties and payments to contributors (payable out of receipts from sales of Studies)..... | ..... | ..... |
| Appropriation for issue of a University Bulletin..... | ..... | 500.00 |
| | 1,200.00 | 2,500.00 |
| 20. Law costs: | | |
| Legal expenses..... | 600.00 | 750.00 |
| 21. General incidentals: | | |
| Travelling expenses of the President and Academic Staff.... | 400.00 | 750.00 |
| Travelling expenses of out-of-town members of the Board of Governors and the Senate..... | 250.00 | 250.00 |
| Sundry incidental expenses..... | 800.00 | 500.00 |
| | 1,450.00 | 1,500.00 |
| 22. Senate Elections: | | |
| Scrutineers and clerical assistance..... | ..... | ..... |
| Printing, postage, etc..... | | |

II. FACULTY OF ARTS— UNIVERSITY AND UNIVERSITY COLLEGE.

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| | EXPENDITURE
1915-16. | ESTIMATE
1916-17. |
|--|-------------------------|---------------------------|
| 23. Salaries. | | |
| (1) Departments in the University of Toronto: | | |
| (a) Mathematics: | | |
| Professor (also Dean of the Faculty)..... | 4,000.00 | 4,000.00 |
| Professor..... | 3,800.00 | 3,800.00 |
| Professor..... | 3,300.00 | 3,400.00 |
| Professor..... | 3,300.00 | 3,400.00 |
| Lecturer..... | 1,900.00 | 2,000.00 |
| Lecturer..... | 1,400.00 | 1,500.00 |
| Fellows (2 at \$500)..... | 1,000.00 | 1,000.00 |
| | 18,700.00 | 19,100.00 |
| (b) Mechanics: | | |
| Professor..... | 3,800.00 | 3,800.00 |
| (c) Physics: | | |
| Professor..... | 4,000.00 | 4,000.00 |
| Associate Professor..... | 2,600.00 | 2,700.00 |
| Assistant Professor, formerly Demonstrator..... | 2,000.00 | 2,100.00 1050. |
| Assistant Professor, formerly Lecturer..... | 2,000.00 | 2,100.00 |
| do. do. as Asst. Director of Undergraduate Lab'y..... | | 500.00 |
| Lecturer (war service, half-pay)..... | 800.00 | 850.00 |
| Demonstrators and Class Assistants..... | 3,610.00 | 3,000.00 |
| Class Assistant and Stenographer..... | 800.00 | 800.00 |
| Lecture and Laboratory Assistant..... | 1,000.00 | 350.00 |
| Mechanician..... | 1,200.00 | 1,250.00 |
| Assistant Mechanician..... | 800.00 | 800.00 |
| do. do..... | 450.00 | 365.00 |
| Glass-blower (formerly part time)..... | 736.00 | 1,250.00 |
| Laboratory Carpenter (transferred to Physics building)..... | 350.00 | |
| Attendant on reduced service..... | 300.00 | 300.00 |
| | 20,646.00 | 20,365.00 |
| (d) Astro-Physics: | | |
| Associate Professor..... | 3,000.00 | 3,100.00 |
| Assistants..... | 700.00 | 700.00 |
| | 3,700.00 | 3,800.00 |
| (e) Geology: | | |
| Professor..... | 4,000.00 | 4,000.00 |
| Professor of Palaeontology, formerly Associate Professor... | 3,200.00 | 3,300.00 |
| Lecturer..... | 1,800.00 | 1,900.00 |
| Laboratory Attendant (8 months)..... | 400.00 | 400.00 |
| | 9,400.00 | 9,600.00 |
| (f) Mineralogy: | | |
| Professor..... | 3,800.00 | 3,800.00 |
| Assistant Professor..... | 2,300.00 | 2,400.00 |
| Lecturer..... | 1,300.00 | 1,400.00 |
| Special Lecturer (temporary, without salary)..... | | |
| Fellow (half-time)..... | 250.00 | |
| Laboratory Attendant (7 months)..... | 420.00 | 420.00 |
| | 8,070.00 | 8,020.00 |
| (g) Chemistry: | | |
| Professor (war service, half pay)..... | 3,800.00 | 1,900.00 |
| Lecturer (substitute)..... | | 1,500.00 |
| Professor of Physical Chemistry..... | 3,800.00 | 3,800.00 |
| Associate Professor (war service, part pay)..... | 3,000.00 | 2,100.00 |
| Substitute..... | | 1,000.00 |
| Associate Professor of Organic Chemistry..... | 3,000.00 | 3,100.00 |
| Instructors and Assistants..... | 3,150.00 | 2,700.00 |
| Laboratory Assistant (with rooms, heat and light as Care-taker of building)..... | 800.00 | 800.00 |
| Laboratory Attendant..... | 600.00 | 600.00 |
| | 28,150.00 | 17,500.00 |
| (h) Biology: | | |
| Professor of Zoology..... | 3,300.00 | 3,400.00 |
| Associate Professor, Histology..... | 2,700.00 | 2,800.00 |
| Assistant Professor, Zoology..... | 2,200.00 | 2,300.00 |
| Lecturer in Biology..... | 2,000.00 | |
| Lecturer, Comparative Anatomy..... | | 1,300.00 |
| Lecturer, Elem. Biology..... | | 1,300.00 |
| Lecturer in Vertebrate Embryology (war service, half pay)..... | 750.00 | 800.00 |
| Demonstrator..... | 1,600.00 | 800.00 |
| Class Assistants..... | 1,000.00 | 1,300.00 |
| Assistant in Systematic Biology (half time)..... | | 400.00 |
| Preparator..... | 500.00 | 450.00 |
| Sub-Curator of Biological Museum..... | 850.00 | 850.00 |
| Museum Assistant and Cataloguer (10 months half-time) .. | 325.00 | 325.00 |
| Office Assistant..... | 500.00 | 550.00 |
| Laboratory Attendant..... | 480.00 | 480.00 |
| | 16,205.00 | 17,055.00 |
| (i) Botany: | | |
| Associate Professor..... | 3,000.00 | 3,100.00 |
| Associate Professor..... | 2,600.00 | 2,700.00 |
| Assistant Professor (\$2,400, of which \$1,200 charged to Forestry)..... | 1,150.00 | 1,200.00 |
| Lecturer (\$2,000, of which \$1,500 charged to Forestry)..... | 500.00 | 500.00 |
| Demonstrator..... | 800.00 | 800.00 |
| Fellows and Class Assistants..... | 1,300.00 | 1,300.00 |
| Gardener..... | 900.00 | 950.00 1000. |
| Laboratory Attendant..... | 350.00 | 300.00 |
| | 10,600.00 | 10,830.00 |
| (j) Bio-Chemistry: | | |
| Professor..... | 4,000.00 | 4,000.00 |
| Lecturer..... | 1,500.00 | 2,000.00 |
| Lecturer (Easter Term)..... | 750.00 | |
| Assistant..... | 500.00 | 500.00 |
| Fellows..... | 500.00 | 1,000.00 |
| Laboratory Assistant..... | 650.00 | 650.00 |
| Laboratory Assistant..... | 600.00 | 650.00 |
| Stenographer..... | 625.00 | 625.00 |
| | 9,125.00 | 9,425.00 |
| (k) Physiology: | | |
| Professor..... | 4,000.00 | 4,000.00 |
| Lecturer..... | 2,000.00 | 2,000.00 |
| Fellows..... | 1,000.00 | 1,000.00 |
| Assistant (incomplete year in 1915-16)..... | 405.00 | 780.00 |
| Mechanician..... | 900.00 | 900.00 |
| Laboratory Assistant..... | 750.00 | 750.00 |
| Laboratory Attendant (half-time, balance in Surgery)..... | 268.00 | 268.00 |
| Glass-blower (at \$1,200 from 1st October)..... | 900.00 | 900.00 |
| | 10,223.00 | 10,598.00 |

war service, half pay
Substitute @ 1200.

| | | |
|---|--------------|--------------|
| (l) History and Ethnology (including, temporarily, Const. Hist.): | | |
| Professor..... | 4,000.00 | 4,000.00 |
| Associate Professor..... | 2,800.00 | ..... |
| Lecturer (war service, half pay allowance)..... | 900.00 | 950.00 |
| Lecturer do..... | 750.00 | 800.00 |
| Lecturer do..... | 250.00 | 250.00 |
| Lecturer do..... | 500.00 | 250.00 |
| Instructor..... | 850.00 | 1,100.00 |
| Instructor (substituting)..... | 750.00 | 750.00 |
| | 10,800.00 | 8,100.00 |
| (m) Comparative Philology: | | |
| Professor..... | 600.00 | 600.00 |
| (n) Italian and Spanish: | | |
| Professor..... | 3,800.00 | 3,800.00 |
| Professor, formerly Associate Professor..... | 2,700.00 | 3,100.00 |
| Assistant Professor..... | 2,300.00 | 2,400.00 |
| Instructor (war service, half pay)..... | 675.00 | 450.00 |
| | 9,475.00 | 9,750.00 |
| (o) Philosophy, including Psychology: | | |
| Professor of History of Philosophy (transferred from Ethics)..... | ..... | 3,600.00 |
| Professor of Philosophy (part time, formerly Lecturer)..... | 2,000.00 | 2,100.00 |
| Associate Professor (transferred to Ethics)..... | 3,200.00 | ..... |
| Associate Professor..... | 3,000.00 | 3,100.00 |
| Assistant Professor of Psychology..... | 2,300.00 | 2,400.00 |
| Assistant Professor of Philosophy..... | 2,300.00 | 2,400.00 |
| Demonstrators (including \$200 transferred from expenses)..... | 1,400.00 | 1,600.00 |
| | 14,200.00 | 15,200.00 |
| (p) Political Science: | | |
| Professor..... | 3,800.00 | 4,000.00 |
| Associate Professor..... | 2,500.00 | 2,600.00 |
| Lecturer..... | 1,800.00 | 1,900.00 |
| Lecturer..... | 1,800.00 | 1,900.00 |
| Professor of Roman Law, Jurisprudence and History of English Law..... | 1,300.00 | 1,300.00 |
| Lectures in Federal Constitutional Law..... | 700.00 | 700.00 |
| Lecturer in Constitutional, International and Commercial Law..... | 600.00 | 600.00 |
| | 12,500.00 | 13,000.00 |
| (2) Departments in University College: | | |
| (a) Greek: | | |
| Professor..... | 4,000.00 | 4,000.00 |
| Associate Professor..... | 3,200.00 | 3,200.00 |
| | 7,200.00 | 7,200.00 |
| (b) Latin: | | |
| Professor..... | 4,000.00 | 4,000.00 |
| Associate Professor..... | 3,000.00 | 3,100.00 |
| Assistant Professor..... | 2,300.00 | 2,400.00 |
| Lecturer..... | 1,600.00 | 1,700.00 |
| | 10,900.00 | 11,200.00 |
| (c) Ancient History: | | |
| Professor..... | 3,800.00 | 3,800.00 |
| Lecturer (formerly half time)..... | 900.00 | 1,800.00 |
| Lecturer..... | 1,500.00 | 1,600.00 |
| Lecturer (war service, half pay)..... | 1,050.00 | 750.00 |
| | 7,250.00 | 7,950.00 |
| (d) English: | | |
| Professor..... | 4,000.00 | 4,000.00 |
| Associate Professor Anglo-Saxon..... | 3,200.00 | 3,200.00 |
| Professor, formerly Associate Professor (war service, half pay)..... | 3,000.00 | 1,550.00 |
| Substitute..... | ..... | 750.00 |
| Lecturer..... | 1,900.00 | 2,000.00 |
| Lecturer..... | 1,500.00 | 1,600.00 |
| | 13,600.00 | 13,100.00 |
| (e) French: | | |
| Professor..... | 3,800.00 | ..... |
| Professor, formerly Associate Professor..... | 3,200.00 | 3,300.00 |
| Professor, formerly Associate Professor..... | 2,800.00 | 3,100.00 |
| Associate Professor..... | 2,700.00 | 2,800.00 |
| Lecturer..... | 1,400.00 | 1,500.00 |
| Lecturer..... | 1,300.00 | 1,400.00 |
| Temporary Lecturer..... | ..... | 1,200.00 |
| Instructor (war service, full pay)..... | 800.00 | 800.00 |
| Instructor Do..... | 500.00 | 500.00 |
| | 16,500.00 | 14,600.00 |
| (f) German: | | |
| Professor (war service, half pay)..... | 3,300.00 | 1,700.00 |
| Associate Professor (11 mos. in 1915-16)..... | 2,291.67 | 2,600.00 |
| Assistant Professor (on sick leave, part salary)..... | 2,300.00 | 1,300.00 |
| Lecturer..... | ..... | 1,200.00 |
| | 7,891.67 | 6,800.00 |
| (g) Oriental Languages: | | |
| Professor..... | 3,200.00 | 3,300.00 |
| Professor, formerly Associate Professor..... | 2,500.00 | 3,100.00 |
| | 5,700.00 | 6,400.00 |
| (h) Ethics: | | |
| Professor (transferred to Philosophy)..... | 3,600.00 | ..... |
| Professor (transferred from Philosophy)..... | ..... | 3,300.00 |
| | \$3,600.00 | \$3,300.00 |
| (i) University College, General: | | |
| Principal..... | 1,000.00 | 1,000.00 |
| Registrar..... | 300.00 | 100.00 |
| Registrar's Clerk (incomplete year in 1915-16)..... | 500.00 | 600.00 |
| Lady Superintendent (to 31st Dec., 1916)..... | 1,000.00 | 500.00 |
| | 2,800.00 | 2,200.00 |
| | \$251,635.67 | \$249,713.00 |
| 24. Retiring Allowances: | | |
| Professor R. Ramsay Wright (5th year)..... | 2,750.00 | 2,750.00 |
| Miss Salter (from 1st January, 1917, at \$700)..... | ..... | 350.00 |
| | 2,750.00 | 3,100.00 |

| | | |
|---|-----------------|-----------------|
| 25. Main Building: | | |
| Heat and light (supplied from Central Power Plant)..... | ..... | ..... |
| Gas, city current and occasional fuel..... | 50.00 | 50.00 |
| Water..... | 110.00 | 150.00 |
| Caretaker's supplies..... | 300.00 | 300.00 |
| Cleaning..... | 1,700.00 | 1,700.00 |
| Repairs and renewals..... | 4,000.00 | 4,000.00 |
| Sundries..... | ..... | ..... |
| | 6,160.00 | 6,200.00 |
| Janitor..... | 900.00 | 900.00 |
| Messenger service..... | 1,050.00 | 1,000.00 |
| | 8,110.00 | 8,100.00 |
| 26. Biological Building and Department: | | |
| (a) Maintenance of Building: | | |
| Heat and light (supplied from Central Power Plant)..... | ..... | ..... |
| Gas, city current and occasional fuel..... | 75.00 | 75.00 |
| Water..... | 40.00 | 60.00 |
| Caretaker's supplies..... | 150.00 | 150.00 |
| Cleaning..... | 600.00 | 600.00 |
| Repairs and renewals..... | 1,000.00 | 1,000.00 |
| | 1,865.00 | 1,885.00 |
| Caretaker (with rooms, heat and light)..... | 750.00 | 750.00 |
| Attendant, Anatomical Section..... | 550.00 | 550.00 |
| | 3,165.00 | 3,185.00 |
| (b) Maintenance of Department: | | |
| Laboratory and lecture room supplies..... | 400.00 | 350.00 |
| Museum specimens, supplies and catalogue..... | 175.00 | 200.00 |
| Marine and lake laboratories (expenses to and from stations and collecting)..... | ..... | 150.00 |
| Students' laboratory supplies..... | 700.00 | 900.00 |
| New microscopes and apparatus..... | 75.00 | 200.00 |
| Furnishings and departmental fittings and incidentals..... | 300.00 | 300.00 |
| Messenger service..... | 200.00 | 250.00 |
| Alterations in laboratory..... | ..... | 600.00 |
| | 5,015.00 | 6,135.00 |
| 27. Sub-Department of Botany: | | |
| Apparatus and equipment..... | 400.00 | 500.00 |
| Laboratory and office supplies..... | 450.00 | 300.00 |
| Museum and Herbarium supplies..... | 350.00 | 400.00 |
| Assistance in Museum and Herbarium..... | 400.00 | 400.00 |
| Botanic Garden and Greenhouse supplies, materials and labour in connection..... | 950.00 | 900.00 |
| Clerical assistance..... | 125.00 | 150.00 |
| Alterations in laboratory..... | ..... | 275.00 |
| | 2,675.00 | 2,925.00 |
| 28. Department of Bio-Chemistry: | | |
| Laboratory and office supplies and apparatus..... | 1,100.00 | 1,500.00 |
| | 1,100.00 | 1,500.00 |
| 29. Department of Physiology: | | |
| Laboratory and office supplies..... | 1,100.00 | 1,100.00 |
| Apparatus..... | 250.00 | 250.00 |
| | 1,350.00 | 1,350.00 |
| 30. Chemical Building and Department: | | |
| (a) Maintenance of Building: | | |
| Heat and light (supplied from Central Power Plant)..... | ..... | ..... |
| Gas, city current and occasional fuel..... | 125.00 | 150.00 |
| Water..... | 30.00 | 50.00 |
| Caretaker's supplies..... | 110.00 | 110.00 |
| Cleaning..... | 600.00 | 625.00 |
| Repairs and renewals..... | 675.00 | 600.00 |
| | 1,540.00 | 1,535.00 |
| Caretaker (paid as Laboratory Assistant, with rooms, heat and light chargeable against building and included above) | ..... | ..... |
| | 1,540.00 | 1,535.00 |
| (b) Maintenance of Department: | | |
| Chemicals, glassware, apparatus, etc..... | 1,200.00 | 1,200.00 |
| Incidental laboratory cleaning..... | 150.00 | 150.00 |
| | 2,890.00 | 2,885.00 |
| 31. Sub-Department of Physical Chemistry: | | |
| Special chemicals, apparatus and ordinary maintenance, including clerical assistance..... | 300.00 | 300.00 |
| | 300.00 | 300.00 |
| 32. Physics Building and Department: | | |
| (a) Maintenance of Building: | | |
| Heat and light (supplied from Central Power Plant)..... | ..... | ..... |
| Gas, city current and occasional fuel..... | 100.00 | 50.00 |
| Water..... | 65.00 | 100.00 |
| Caretaker's supplies..... | 125.00 | 100.00 |
| Cleaning..... | 950.00 | 950.00 |
| Repairs and renewals..... | 1,200.00 | 1,200.00 |
| | 2,440.00 | 2,400.00 |
| Caretaker (formerly paid also as Laboratory Carpenter at \$350)..... | 550.00 | 900.00 |
| | 2,990.00 | 3,300.00 |
| (b) Maintenance of Department: | | |
| Laboratory and workshop supplies..... | 2,200.00 | 2,000.00 |
| Apparatus..... | 1,550.00 | 1,500.00 |
| Experimental tables, cases, books, charts, fittings, etc..... | 500.00 | 500.00 |
| Workshop assistance..... | 350.00 | 400.00 |
| | 7,590.00 | 7,700.00 |
| 33. Sub-Department of Astro-Physics: | | |
| Maintenance supplies..... | 300.00 | 300.00 |
| Apparatus..... | 450.00 | 550.00 |
| | 750.00 | 850.00 |
| 34. Geological Department: | | |
| Maintenance, including mechanical assistance in preparing specimens..... | 225.00 | 400.00 |
| | 225.00 | 400.00 |
| 35. Mineralogical Department: | | |
| Maintenance supplies..... | 400.00 | 500.00 |
| | 400.00 | 500.00 |
| 36. Psychological Department: | | |
| Maintenance supplies..... | 100.00 | 250.00 |
| Laboratory assistance (transferred to salaries)..... | 200.00 | ..... |
| | 300.00 | 250.00 |

| | | |
|---|--------|--------|
| 37. Mathematical Department: | | |
| Class room supplies and bookcase..... | 35.00 | 100.00 |
| 38. Sub-Department of Mechanics: | | |
| Maintenance supplies..... | 100.00 | 100.00 |
| 39. Political Science: | | |
| Class room supplies..... | 50.00 | 150.00 |
| 40. History: | | |
| Class room supplies..... | 35.00 | 75.00 |
| 41. Italian and Spanish: | | |
| Class room supplies..... | 5.00 | 25.00 |
| 42. University College Departments: | | |
| (a) Greek: | | |
| Class room supplies..... | 15.00 | 50.00 |
| (b) Latin: | | |
| Class room supplies..... | 10.00 | 50.00 |
| (c) Ancient History: | | |
| Class room supplies..... | ..... | 50.00 |
| (d) English: | | |
| Provision for reading of essays..... | 260.00 | 500.00 |
| Class room supplies..... | 20.00 | 30.00 |
| (e) French: | | |
| Class room supplies..... | 50.00 | 50.00 |
| (f) German: | | |
| Class room supplies..... | ..... | 50.00 |
| (g) Orientals: | | |
| Class room supplies..... | ..... | 50.00 |
| (h) Ethics: | | |
| Class room supplies..... | 10.00 | 50.00 |
| | 365.00 | 880.00 |
| 43. University College General Expenses: | | |
| Stationery, printing, etc..... | 55.00 | 100.00 |
| Advertising..... | 10.00 | 50.00 |
| Incidentals (piano hire, lockers, operation of lantern, etc.) | 50.00 | 200.00 |
| | 115.00 | 350.00 |
| 44. Trinity College Service: | | |
| Transportation of students to University building..... | 500.00 | 500.00 |

III. FACULTY OF MEDICINE.

| | EXPENDITURE
1915-16. | ESTIMATE
1916-17. |
|--|-------------------------|----------------------|
| 45. Salaries: | | |
| (a) Anatomy: | | |
| Professor..... | 4,000.00 | 4,000.00 |
| Lecturer..... | 1,800.00 | 1,900.00 |
| Lecturer for additional course in Topographical Anatomy.. | 200.00 | 200.00 |
| Demonstrator for Dental Students..... | ..... | 500.00 |
| Demonstrators and Assistants (war service cases included).. | 1,650.00 | 1,800.00 |
| Technical Assistant (incomplete year in 1915-16)..... | 381.50 | 436.00 |
| Attendant, Dissecting Room..... | 850.00 | 850.00 |
| | 8,881.50 | 9,686.00 |
| (b) Pathology and Bacteriology: | | |
| Professor (war service)..... | 2,375.00 | 3,800.00 |
| Temporary Lecturer of Department..... | 250.00 | ..... |
| Lecturer (war service, half pay)..... | 1,000.00 | 1,000.00 |
| Temporary Instructor..... | 650.00 | 650.00 |
| Fellow (incomplete year in 1915-16)..... | 250.00 | 500.00 |
| Demonstrator in Pathology and Assistant Curator of Patho-
logical Museum..... | | |
| Demonstrator..... | 800.00 | 800.00 |
| Assistants in Clinical Laboratories..... | 275.00 | 275.00 |
| Laboratory Assistant (aid also as Caretaker Pathological
building)..... | 400.00 | 400.00 |
| Laboratory Assistant..... | 650.00 | 650.00 |
| Laboratory attendants for preparing media..... | 420.00 | 840.00 |
| Stenographer..... | 700.00 | 700.00 |
| | 7,770.00 | 9,615.00 |
| (c) Chemical Pathology: | | |
| Professor..... | 3,600.00 | 3,700.00 |
| Lecturer (war service, half pay)..... | 800.00 | 850.00 |
| Demonstrator (sub-fellow)..... | 750.00 | 850.00 |
| Demonstrator..... | 500.00 | 500.00 |
| Assistant in Clinical Laboratories..... | 375.00 | 500.00 |
| Laboratory Assistant..... | 650.00 | 650.00 |
| Laboratory Attendant..... | 260.00 | 300.00 |
| | 6,935.00 | 7,350.00 |
| (d) Pharmacy and Pharmacology: | | |
| Associate Professor (war service, half pay)..... | 2,333.33 | 1,450.00 |
| Class Assistants..... | 150.00 | 350.00 |
| Laboratory Assistant..... | 700.00 | 750.00 |
| | 3,183.33 | 3,550.00 |

Substitute @ 1,000.

1,000.

(e) Clinical Departments:

Medicine and Clinical Medicine:

Associates:

| | | |
|--|----------|----------|
| Dr. W. J. McCollum..... | 300.00 | 300.00 |
| Dr. J. H. Elliott..... | 300.00 | 300.00 |
| Dr. H. C. Parsons (Clin. Med. only, war service, full pay) | 300.00 | 300.00 |
| Dr. D. McGillivray (war service, full pay)..... | 300.00 | 300.00 |
| Dr. G. W. Howland..... | 300.00 | 300.00 |
| Dr. H. S. Hutchison..... | 300.00 | 300.00 |
| Demonstrators and Assistants (war service cases included) | 4,750.00 | 4,750.00 |

Surgery and Clinical Surgery:

Associates:

| | | |
|---|----------|----------|
| Dr. C. B. Shuttleworth..... | 300.00 | 300.00 |
| Dr. J. F. Uren..... | 300.00 | 300.00 |
| Dr. T. B. Richardson..... | 300.00 | 300.00 |
| Dr. G. Silverthorn..... | 300.00 | 300.00 |
| Dr. E. S. Ryerson (war service, full pay)..... | 300.00 | 300.00 |
| Dr. W. J. O. Malloch do..... | 300.00 | 300.00 |
| Dr. Wallace A. Scott do..... | 300.00 | 300.00 |
| Dr. W. W. Jones..... | 300.00 | 300.00 |
| Demonstrators and Assistants (war service cases included) | 2,450.00 | 2,450.00 |
| Laboratory Attendant (half-time, balance in Physiology) | 268.00 | 268.00 |

Obstetrics and Gynaecology:

Associates:

| | | |
|---|----------|----------|
| Dr. F. A. Cleland..... | 300.00 | 300.00 |
| Dr. W. B. Hendry (war service, full pay)..... | 300.00 | 300.00 |
| Dr. J. A. Kinnear..... | 300.00 | 300.00 |
| Demonstrators and Assistants (war service cases included) | 1,200.00 | 1,200.00 |
| Laboratory Attendant..... | 600.00 | 600.00 |

Ophthalmology:

| | | |
|-----------------------------------|--------|--------|
| Demonstrators and Assistants..... | 350.00 | 350.00 |
|-----------------------------------|--------|--------|

Oto-Laryngology:

| | | |
|---|--------|--------|
| Demonstrators and Assistants (war service, full pay)..... | 400.00 | 400.00 |
|---|--------|--------|

Therapeutics:

| | | |
|---|--------|--------|
| Demonstrators and Assistants (war service cases included) | 450.00 | 450.00 |
| Demonstrators and Assistants (Anaesthesia)..... | 350.00 | 350.00 |

Psychiatry:

| | | |
|--------------------|-------|-------|
| Associate..... | 50.00 | 50.00 |
| Demonstrators..... | 25.00 | 75.00 |

Dental Surgery:

| | | |
|-------------------|-------|-------|
| Demonstrator..... | 50.00 | 50.00 |
|-------------------|-------|-------|

16,043.00 16,093.00

(f) Associate Professors:

| | | |
|---|--------|--------|
| Dr. H. B. Anderson..... | ..... | ..... |
| Dr. A. M. Baines..... | 700.00 | 700.00 |
| Dr. G. A. Bingham..... | 700.00 | 700.00 |
| Dr. H. A. Bruce..... | 700.00 | 700.00 |
| Dr. J. T. Fotheringham (war service, full pay)..... | 700.00 | 700.00 |
| Dr. A. Primrose do..... | 700.00 | 700.00 |
| Dr. F. N. G. Starr..... | 600.00 | 700.00 |
| Dr. W. B. Thistle..... | 600.00 | 600.00 |
| Dr. G. Chambers (war service, full pay)..... | 450.00 | 450.00 |
| Dr. R. J. Dwyer..... | 450.00 | 450.00 |
| Dr. A. R. Gordon (war service, full pay)..... | 450.00 | 450.00 |
| Dr. H. T. Machell..... | 450.00 | 450.00 |
| Dr. W. McKeown (war service, full pay)..... | 450.00 | 450.00 |
| Dr. C. L. Starr..... | 450.00 | 450.00 |
| Dr. K. C. McIlwraith..... | 450.00 | 450.00 |
| Dr. W. Goldie..... | 350.00 | 350.00 |
| Dr. F. W. Marlow..... | 350.00 | 350.00 |
| Dr. G. Boyd..... | 350.00 | 350.00 |
| Dr. J. Ferguson..... | 350.00 | 350.00 |
| Dr. S. M. Hay..... | 350.00 | 350.00 |
| Dr. A. A. Macdonald..... | 350.00 | 350.00 |
| Dr. J. G. Fitzgerald..... | 350.00 | 350.00 |

10,300.00 10,400.00

(g) Professors (other than those giving full time):

| | | |
|--|----------|----------|
| Mr. I. H. Cameron (war service, full pay)..... | 1,050.00 | 1,050.00 |
| Dr. A. McPhedran..... | 1,050.00 | 1,050.00 |
| Dr. J. A. Amyot (war service, full pay)..... | 2,000.00 | 2,000.00 |
| Dr. R. D. Rudolf do..... | 1,000.00 | 1,000.00 |
| Dr. B. P. Watson do..... | 1,000.00 | 1,000.00 |
| Dr. N. A. Powell..... | 700.00 | 700.00 |
| Dr. D. J. G. Wishart..... | 700.00 | 700.00 |
| Dr. J. M. MacCallum..... | 700.00 | 700.00 |
| Dr. G. S. Ryerson..... | 450.00 | 450.00 |
| Dr. G. H. Burnham..... | 450.00 | 450.00 |
| Dr. C. K. Clarke (also Dean of the Faculty)..... | 450.00 | 450.00 |
| Dr. N. H. Beemer (without salary)..... | ..... | ..... |

9,550.00 9,550.00

(h) Secretary's Office:

| | | |
|---|----------|----------|
| Secretary to the Faculty (war service, full pay)..... | 500.00 | 500.00 |
| Assistant Secretary do..... | 500.00 | 500.00 |
| Assistant..... | 1,150.00 | 1,150.00 |
| Stenographer..... | 550.00 | 650.00 |
| Do. (part time)..... | 200.00 | 200.00 |

2,900.00 3,000.00

\$65,562.83 \$69,244.00

16. Retiring Allowances (not to exceed 5 years):

| | | |
|--|--------|--------|
| Dr. A. H. Wright, (fifth payment in 1916-17)..... | 250.00 | 250.00 |
| Dr. G. R. McDonagh (third payment in 1916-17)..... | 250.00 | 250.00 |
| | 500.00 | 500.00 |

47. Anatomy:

| | | |
|--|----------|----------|
| Anatomical material..... | 1,500.00 | 1,500.00 |
| Material for preservation, chemicals, etc..... | 400.00 | 500.00 |
| Incidental expenses..... | 400.00 | 750.00 |
| | 2,300.00 | 2,750.00 |

| | | |
|---|----------|----------|
| 48. Pathology and Bacteriology: | | |
| Supplies | 568.00 | 1,000.00 |
| Do. (revote) ..... | ..... | 632.00 |
| Apparatus | 250.00 | 500.00 |
| Care of Refrigerating Plant | 150.00 | 225.00 |
| | 968.00 | 2,357.00 |
| 49. Chemical Pathology: | | |
| Supplies | 450.00 | 750.00 |
| Apparatus | 650.00 | 650.00 |
| | 1,100.00 | 1,400.00 |
| 50. Pharmacy and Pharmacology: | | |
| Supplies and apparatus | 300.00 | 300.00 |
| 51. Medicine: | | |
| Charts, apparatus, microscopes, etc. | 25.00 | 200.00 |
| 52. Surgery: | | |
| Supplies and laboratory expenses | 25.00 | 100.00 |
| Apparatus, etc. .... | ..... | 200.00 |
| | 25.00 | 300.00 |
| 53. Obstetrics and Gynaecology: | | |
| Supplies | 150.00 | 150.00 |
| Apparatus, etc. .... | ..... | ..... |
| | | |
| 54. Ophthalmology: | | |
| Supplies and apparatus | 60.00 | 200.00 |
| 55. Oto-Laryngology: | | |
| Supplies and apparatus | 25.00 | 100.00 |
| 56. Therapeutics: | | |
| Supplies and apparatus | 10.00 | 50.00 |
| 57. Hygiene: | | |
| Supplies and apparatus | 500.00 | 500.00 |
| Occasional assistance | 150.00 | 150.00 |
| | 650.00 | 650.00 |
| 58. Medical Jurisprudence: | | |
| Supplies ..... | ..... | 50.00 |
| 59. Medical Building: | | |
| Heat and light (supplied from Central Power Plant) ..... | ..... | ..... |
| Gas, city current and occasional fuel | 350.00 | 325.00 |
| Water | 306.00 | 300.00 |
| Caretaker's supplies | 125.00 | 125.00 |
| Cleaning | 950.00 | 950.00 |
| Repairs and renewals | 990.00 | 1,200.00 |
| Sundries; Installing new elevator ..... | ..... | 2,000.00 |
| | 2,721.00 | 4,900.00 |
| Caretaker | 800.00 | 800.00 |
| | 3,521.00 | 5,700.00 |
| 60. Pathological Building: | | |
| Fuel } from Hospital Plant* ..... | ..... | 2,500.00 |
| Light } | | |
| Gas and city current | 500.00 | 500.00 |
| Water | 67.00 | 125.00 |
| Caretaker's supplies | 130.00 | 100.00 |
| Cleaning | 770.00 | 800.00 |
| Repairs and renewals | 750.00 | 750.00 |
| | 2,217.00 | 4,775.00 |
| Caretaker (\$750, of which \$400 charged as laboratory assistant) | 350.00 | 350.00 |
| | 2,567.00 | 5,125.00 |
| 61. General Expenses: | | |
| Stationery, printing, postage and office supplies and incidentals | 1,350.00 | 1,200.00 |
| Medals and engraving | 100.00 | 100.00 |
| Appropriation for expenses of Dean's office | 600.00 | 900.00 |
| | 2,050.00 | 2,200.00 |

* \$4,000 voted for 1915-16 but not expended pending adjustment of accounts with Hospital.

IV. FACULTY OF APPLIED SCIENCE.

| | EXPENDITURE
1915-16. | ESTIMATE
1916-17. |
|---|-------------------------|----------------------|
| 62. Salaries: | | |
| (a) Dean of Faculty (formerly Professor of Chemistry) ..... | ..... | 4,000.00 |
| (b) Electrical Engineering: | | |
| Professor | 3,800.00 | 3,800.00 |
| Associate Professor | 2,600.00 | 2,700.00 |
| Lecturer | 1,500.00 | 1,600.00 |
| Lecturer | 1,400.00 | 1,500.00 |
| Demonstrators | 3,557.00 | 3,100.00 |
| Electrician | 800.00 | 700.00 |
| Assistant Electrician (incomplete year in 1915-16) | 461.30 | 525.00 |
| Laboratory Attendant | 323.34 | ..... |
| | 14,441.64 | 13,925.00 |

| | | |
|--|---------------------|---------------------|
| (c) Mechanical Engineering: | | |
| Professor..... | 3,200.00 | 3,300.00 |
| Assistant Professor, formerly Lecturer..... | 2,000.00 | 2,100.00 |
| Lecturer in Hydraulics..... | 1,800.00 | 1,900.00 |
| Lecturer in Machine Design..... | 1,800.00 | 1,500.00 |
| Lecturer in Thermodynamics..... | 1,300.00 | 1,400.00 |
| Demonstrator..... | 1,700.00 | 1,000.00 |
| Machinist (10 months)..... | 850.00 | 900.00 |
| Engineer of Experimental Plant..... | 750.00 | 800.00 |
| Fireman (8 months)..... | 480.00 | 480.00 |
| Laboratory Assistant..... | 720.00 | 780.00 |
| | <u>14,600.00</u> | <u>14,160.00</u> |
| (d) Applied Mechanics: | | |
| Professor, formerly Associate Professor..... | 3,100.00 | 3,200.00 |
| Associate Professor..... | 2,600.00 | 2,700.00 |
| Assistant Professor (war service, half pay)..... | 2,300.00 | 1,200.00 |
| Assistant Professor (part time)..... | 600.00 | 700.00 |
| Demonstrators..... | 1,900.00 | 1,100.00 |
| Mechanician..... | 1,200.00 | 1,200.00 |
| Laboratory Attendant (9 months)..... | 405.00 | 450.00 |
| | <u>12,105.00</u> | <u>10,550.00</u> |
| (e) Mining Engineering: | | |
| Professor..... | 3,700.00 | 3,800.00 |
| Lecturer..... | 1,400.00 | 1,500.00 |
| Lecturer..... | 1,300.00 | 1,400.00 |
| Laboratory Assistant..... | 700.00 | 700.00 |
| Laboratory Attendant (9 months)..... | 300.00 | 350.00 |
| | <u>7,400.00</u> | <u>7,750.00</u> |
| (f) Metallurgical Engineering: | | |
| Professor..... | 3,600.00 | 3,700.00 |
| Laboratory Attendant (8 months)..... | 480.00 | 520.00 |
| | <u>4,080.00</u> | <u>4,220.00</u> |
| (g) Ferro-Metallurgy: | | |
| Assistant Professor (war service, half pay)..... | 2,200.00 | 1,150.00 |
| (h) Surveying: | | |
| Professor..... | 3,800.00 | 3,800.00 |
| Assistant Professor..... | 2,300.00 | 2,400.00 |
| Lecturer..... | 1,800.00 | 1,900.00 |
| Lecturer..... | 1,500.00 | 1,600.00 |
| Demonstrator..... | 900.00 | ..... |
| | <u>10,300.00</u> | <u>9,700.00</u> |
| (i) Applied Chemistry: | | |
| Professor (transferred to group a as Dean of Faculty)..... | 4,000.00 | ..... |
| Professor, formerly Associate Professor..... | 3,100.00 | 3,200.00 |
| Assistant Professor, Analytical Chemistry..... | 2,300.00 | 2,400.00 |
| Assistant Professor, Organic Chemistry..... | 2,300.00 | 2,400.00 |
| Demonstrator..... | 1,100.00 | 1,100.00 |
| Fellow..... | 500.00 | ..... |
| Lectures in Sanitary Chemistry..... | 300.00 | 300.00 |
| Lecture Assistant and Glass-blower (8 months)..... | 750.00 | 750.00 |
| Laboratory Assistant..... | 950.00 | 950.00 |
| Laboratory Attendant..... | 233.32 | ..... |
| | <u>15,533.32</u> | <u>11,100.00</u> |
| (j) Electro-Chemistry: | | |
| Lecturer..... | 1,500.00 | 1,800.00 |
| Demonstrator..... | 900.00 | 1,000.00 |
| Laboratory Attendant (8 months)..... | 200.00 | 200.00 |
| | <u>2,600.00</u> | <u>3,000.00</u> |
| (k) Architecture: | | |
| Professor..... | 3,800.00 | 3,800.00 |
| Assistant Professor (war service, half pay)..... | 1,650.00 | 1,150.00 |
| Instructor, substitute..... | 500.00 | 500.00 |
| Lecturer (war service, half pay)..... | 1,200.00 | 650.00 |
| Instructor, substitute..... | ..... | 500.00 |
| Instructor in Modelling..... | 600.00 | 700.00 |
| Instructor in Freehand Drawing } part time..... | 700.00 | 700.00 |
| Instructor and Librarian..... | 750.00 | 800.00 |
| | <u>9,200.00</u> | <u>8,800.00</u> |
| (l) Drawing: | | |
| Professor (paid as Professor of Architecture)..... | ..... | ..... |
| Assistant Professor, Descriptive Geometry (war service, half pay)..... | 1,916.66 | 1,200.00 |
| Lecturer..... | 1,200.00 | 1,400.00 |
| Demonstrators..... | 7,118.75 | 2,200.00 |
| Attendant in Drafting Rooms } (9 months)..... | 500.00 | 550.00 |
| Office Assistant..... | 260.00 | 350.00 |
| | <u>10,995.41</u> | <u>5,700.00</u> |
| (m) Engineering Physics and Photography: | | |
| Associate Professor..... | 2,600.00 | 2,700.00 |
| Demonstrator..... | 1,000.00 | 1,000.00 |
| Fellow..... | 500.00 | ..... |
| Photographer (9 months)..... | 600.00 | 600.00 |
| Assistant Photographer (9 months)..... | 426.00 | 400.00 |
| | <u>5,126.00</u> | <u>4,700.00</u> |
| (n) Special Lectures: | | |
| First Year Accounting..... | 600.00 | 600.00 |
| Third Year Accounting..... | 400.00 | 400.00 |
| | <u>1,000.00</u> | <u>1,000.00</u> |
| (French, German and Second Year Accounting provided from Faculty of Arts.) | | |
| (o) Secretary's Office: | | |
| Secretary of Faculty and Librarian..... | 2,000.00 | 2,000.00 |
| Assistant to Secretary..... | 850.00 | 850.00 |
| Stenographer..... | 700.00 | 700.00 |
| Stenographer (part time)..... | 480.00 | ..... |
| | <u>4,030.00</u> | <u>3,550.00</u> |
| | <u>\$113,611.37</u> | <u>\$103,305.00</u> |

| | | | |
|--|---|----------|----------|
| 63. Chemistry and Mining Building: | Heat and light (supplied from Central Power Plant)..... | ..... | ..... |
| | Gas, city current and occasional fuel..... | 475.00 | 500.00 |
| | Water..... | 166.00 | 200.00 |
| | Caretaker's supplies..... | 200.00 | 200.00 |
| | Cleaning..... | 1,600.00 | 1,600.00 |
| | Repairs and renewals..... | 1,725.00 | 1,600.00 |
| | | 4,166.00 | 4,100.00 |
| | Caretaker..... | 950.00 | 950.00 |
| | Messenger service..... | 300.00 | 300.00 |
| | | 5,416.00 | 5,350.00 |
| 64. Engineering Building: | Heat and light (supplied from Central Power Plant)..... | ..... | ..... |
| | Gas, city current and occasional fuel..... | 65.00 | 50.00 |
| | Water..... | 35.00 | 75.00 |
| | Caretaker's supplies..... | 150.00 | 150.00 |
| | Cleaning..... | 1,582.00 | 1,582.00 |
| | Repairs and renewals..... | 1,200.00 | 1,200.00 |
| | | 3,032.00 | 3,057.00 |
| | Caretaker (reduced service)..... | 500.00 | 500.00 |
| | Supervision of building by Caretaker of Convocation Hall .. | 200.00 | 200.00 |
| | Messenger service..... | ..... | ..... |
| 65. Thermodynamics Building: | Heat and light (supplied from Central Power Plant)..... | ..... | ..... |
| | Fuel for Experimental Plant..... | 650.00 | 500.00 |
| | Gas and city current..... | 25.00 | 25.00 |
| | Water..... | 93.00 | 100.00 |
| | Caretaker's supplies..... | 75.00 | 75.00 |
| | Cleaning..... | 225.00 | 175.00 |
| | Repairs and renewals..... | 525.00 | 600.00 |
| | | 1,593.00 | 1,475.00 |
| | Heat and light (supplied from Central Power Plant)..... | ..... | ..... |
| | Water..... | ..... | 10.00 |
| 66. Geodetic Observatory Building: | Caretaker's supplies..... | 50.00 | 25.00 |
| | Cleaning..... | 130.00 | 125.00 |
| | Repairs and renewals..... | 175.00 | 175.00 |
| | | 355.00 | 335.00 |
| | Heat and light (supplied from Central Power Plant)..... | ..... | ..... |
| | Water..... | ..... | 10.00 |
| | Caretaker's supplies..... | 50.00 | 25.00 |
| | Cleaning..... | 130.00 | 125.00 |
| | Repairs and renewals..... | 175.00 | 175.00 |
| | | 355.00 | 335.00 |
| 67. Electrical Engineering: | Supplies..... | 1,400.00 | 1,400.00 |
| | Apparatus..... | 1,200.00 | 1,200.00 |
| | Furniture, printing and incidentals..... | 120.00 | 120.00 |
| | | 2,720.00 | 2,720.00 |
| | Supplies..... | 600.00 | 400.00 |
| | Apparatus..... | 500.00 | 500.00 |
| | Proportion of fuel for Experimental Plant.. | 450.00 | 500.00 |
| | | 1,550.00 | 1,400.00 |
| | Supplies..... | 215.00 | 250.00 |
| | Apparatus..... | 385.00 | 350.00 |
| 68. Mechanical Engineering: | | 600.00 | 600.00 |
| | Supplies..... | 700.00 | 500.00 |
| | Apparatus..... | 500.00 | 500.00 |
| | | 1,200.00 | 1,000.00 |
| | Supplies..... | 450.00 | 750.00 |
| | Apparatus..... | 750.00 | 750.00 |
| | | 1,200.00 | 1,500.00 |
| | Supplies..... | ..... | 25.00 |
| | Apparatus..... | ..... | 50.00 |
|  |  | ..... | 75.00 |
| 69. Applied Mechanics: | Supplies..... | 200.00 | 200.00 |
| | Apparatus..... | 150.00 | 300.00 |
| | | 350.00 | 500.00 |
| | Supplies..... | 1,000.00 | 1,000.00 |
| | Apparatus..... | 200.00 | 200.00 |
| | | 1,200.00 | 1,200.00 |
| | Supplies..... | 400.00 | 550.00 |
| | Apparatus..... | 650.00 | 900.00 |
| | | 1,050.00 | 1,450.00 |
| | Supplies..... | 200.00 | 200.00 |
| 70. Mining Engineering: | Apparatus..... | 150.00 | 200.00 |
| | Assistance and models for life class..... | 140.00 | 140.00 |
| | | 490.00 | 540.00 |
| | Supplies..... | 150.00 | 150.00 |
| | Apparatus..... | 100.00 | 100.00 |
| | Printing instruction sheets..... | 25.00 | 100.00 |
| | | 275.00 | 350.00 |
| | | 765.00 | 890.00 |
| | Supplies..... | 200.00 | 200.00 |
| | Apparatus..... | 250.00 | 250.00 |
| 71. Metallurgical Engineering: | | 450.00 | 450.00 |
| | Supplies..... | 800.00 | 700.00 |
| | Apparatus..... | 400.00 | 300.00 |
| | Messenger service..... | 120.00 | 135.00 |
| | | 1,320.00 | 1,135.00 |
| | | 1,770.00 | 1,585.00 |
| | Stationery and printing, office supplies and incidentals..... | 1,100.00 | 900.00 |
| | Furnishing Dean's room..... | 150.00 | ..... |
| | | 1,250.00 | 900.00 |
| | | 1,250.00 | 900.00 |
| 72. Ferro-Metallurgy: | Supplies..... | ..... | 25.00 |
| | Apparatus..... | ..... | 50.00 |
|  |  | ..... | 75.00 |
| | Supplies..... | 200.00 | 200.00 |
| | Apparatus..... | 150.00 | 300.00 |
| | | 350.00 | 500.00 |
| | Supplies..... | 1,000.00 | 1,000.00 |
| | Apparatus..... | 200.00 | 200.00 |
| | | 1,200.00 | 1,200.00 |
| | Supplies..... | 400.00 | 550.00 |
| 73. Surveying: | Apparatus..... | 650.00 | 900.00 |
| | | 1,050.00 | 1,450.00 |
| | Supplies..... | 200.00 | 200.00 |
| | Apparatus..... | 150.00 | 300.00 |
| | | 350.00 | 500.00 |
| | Supplies..... | 1,000.00 | 1,000.00 |
| | Apparatus..... | 200.00 | 200.00 |
| | | 1,200.00 | 1,200.00 |
| | Supplies..... | 400.00 | 550.00 |
| | Apparatus..... | 650.00 | 900.00 |
| 74. Applied Chemistry: | | 1,050.00 | 1,450.00 |
| | Supplies..... | 200.00 | 200.00 |
| | Apparatus..... | 150.00 | 300.00 |
| | Assistance and models for life class..... | 140.00 | 140.00 |
| | | 490.00 | 540.00 |
| | Supplies..... | 150.00 | 150.00 |
| | Apparatus..... | 100.00 | 100.00 |
| | Printing instruction sheets..... | 25.00 | 100.00 |
| | | 275.00 | 350.00 |
| | | 765.00 | 890.00 |
| 75. Electro-Chemistry: | Supplies..... | 200.00 | 200.00 |
| | Apparatus..... | 250.00 | 250.00 |
| | | 450.00 | 450.00 |
| | Supplies..... | 800.00 | 700.00 |
| | Apparatus..... | 400.00 | 300.00 |
| | Messenger service..... | 120.00 | 135.00 |
| | | 1,320.00 | 1,135.00 |
| | | 1,770.00 | 1,585.00 |
| | Stationery and printing, office supplies and incidentals..... | 1,100.00 | 900.00 |
| | Furnishing Dean's room..... | 150.00 | ..... |
| 76. Architecture and Drawing: | | 1,250.00 | 900.00 |
| | Supplies..... | 200.00 | 200.00 |
| | Apparatus..... | 150.00 | 300.00 |
| | Assistance and models for life class..... | 140.00 | 140.00 |
| | | 490.00 | 540.00 |
| | Supplies..... | 150.00 | 150.00 |
| | Apparatus..... | 100.00 | 100.00 |
| | Printing instruction sheets..... | 25.00 | 100.00 |
| | | 275.00 | 350.00 |
| | | 765.00 | 890.00 |
| 77. Engineering Physics and Photography: | Supplies..... | 200.00 | 200.00 |
| | Apparatus..... | 250.00 | 250.00 |
| | | 450.00 | 450.00 |
| | Supplies..... | 800.00 | 700.00 |
| | Apparatus..... | 400.00 | 300.00 |
| | Messenger service..... | 120.00 | 135.00 |
| | | 1,320.00 | 1,135.00 |
| | | 1,770.00 | 1,585.00 |
| | Stationery and printing, office supplies and incidentals..... | 1,100.00 | 900.00 |
| | Furnishing Dean's room..... | 150.00 | ..... |
| 78. General Expenses: | | 1,250.00 | 900.00 |
| | Supplies..... | 200.00 | 200.00 |
| | Apparatus..... | 150.00 | 300.00 |
| | Assistance and models for life class..... | 140.00 | 140.00 |
| | | 490.00 | 540.00 |
| | Supplies..... | 150.00 | 150.00 |
| | Apparatus..... | 100.00 | 100.00 |
| | Printing instruction sheets..... | 25.00 | 100.00 |
| | | 275.00 | 350.00 |
| | | 765.00 | 890.00 |
| 79. Engineering Physics and Photography: | Supplies..... | 200.00 | 200.00 |
| | Apparatus..... | 250.00 | 250.00 |
| | | 450.00 | 450.00 |
| | Supplies..... | 800.00 | 700.00 |
| | Apparatus..... | 400.00 | 300.00 |
| | Messenger service..... | 120.00 | 135.00 |
| | | 1,320.00 | 1,135.00 |
| | | 1,770.00 | 1,585.00 |
| | Stationery and printing, office supplies and incidentals..... | 1,100.00 | 900.00 |
| | Furnishing Dean's room..... | 150.00 | ..... |
| 80. General Expenses: | | 1,250.00 | 900.00 |
| | Supplies..... | 200.00 | 200.00 |
| | Apparatus..... | 150.00 | 300.00 |
| | Assistance and models for life class..... | 140.00 | 140.00 |
| | | 490.00 | 540.00 |
| | Supplies..... | 150.00 | 150.00 |
| | Apparatus..... | 100.00 | 100.00 |
| | Printing instruction sheets..... | 25.00 | 100.00 |
| | | 275.00 | 350.00 |
| | | 765.00 | 890.00 |

| | EXPENDITURE
1915-16. | ESTIMATE
1916-17. |
|---|-------------------------|----------------------|
| 79. Salaries: | | |
| (a) Household Science Department: | | |
| Associate Professor..... | 2,500.00 | 2,500.00 |
| Lecturer (Special course)..... | 1,500.00 | 1,500.00 |
| Lecturer..... | 1,200.00 | 1,200.00 |
| Instructor (half time to special course)..... | 1,000.00 | 1,000.00 |
| Instructor do..... | 1,000.00 | 1,000.00 |
| Laboratory Assistant..... | 600.00 | 600.00 |
| | 7,800.00 | 7,800.00 |
| (b) Food Chemistry Department: | | |
| Associate Professor of Physiological Chemistry (also Secretary to Faculty)..... | 2,500.00 | 2,500.00 |
| Instructor (\$500 to special course)..... | 600.00 | 600.00 |
| | 3,100.00 | 3,100.00 |
| | 10,900.00 | 10,900.00 |
| 80. Household Science Building and Department: | | |
| (a) Maintenance of Building (including Women's Gymnasium and Swimming Pool): | | |
| Heat and light (supplied from Central Power Plant)..... | ..... | ..... |
| Gas, city current and occasional fuel..... | 200.00 | 150.00 |
| Water..... | 87.00 | 150.00 |
| Caretaker's supplies..... | 150.00 | 150.00 |
| Cleaning..... | 1,070.00 | 1,170.00 |
| Repairs and renewals..... | 500.00 | 500.00 |
| Sundries..... | ..... | 150.00 |
| Caretaker (with rooms, heat and light)..... | 2,007.00 | 2,120.00 |
| | 885.00 | 885.00 |
| | 2,892.00 | 3,005.00 |
| (b) Maintenance of Departments: | | |
| Household Science: | | |
| Laboratory supplies, including food materials, fuel for cooking, etc..... | 900.00 | 900.00 |
| Laboratory attendance..... | 800.00 | 800.00 |
| Equipment and incidentals..... | 150.00 | 150.00 |
| Payment to City Board of Education for use of schools.... | 450.00 | 450.00 |
| Books..... | 50.00 | 50.00 |
| | 2,350.00 | 2,350.00 |
| Food Chemistry: | | |
| Maintenance..... | 350.00 | 350.00 |
| Laboratory attendance..... | 350.00 | 350.00 |
| | 700.00 | 700.00 |
| General expenses: | | |
| Stationery, printing, office supplies and incidentals..... | 150.00 | 150.00 |
| Clerical assistance..... | 300.00 | 300.00 |
| | 450.00 | 450.00 |
| | 6,392.00 | 6,505.00 |

VI. FACULTY OF EDUCATION.

| | EXPENDITURE
1915-16. | ESTIMATE
1916-17. |
|---|-------------------------|----------------------|
| 81. Salaries: | | |
| Professor of Education and Dean of Faculty..... | 3,800.00 | 3,800.00 |
| Associate Professor and Head Master University Schools.... | 3,200.00 | 3,300.00 |
| Associate Professor of Education..... | 3,000.00 | 3,100.00 |
| Lecturers in Methods; also Chief Instructors, University Schools: | | |
| Science..... | 2,500.00 | 2,600.00 |
| Mathematics..... | 2,500.00 | 2,600.00 |
| English and History..... | 2,500.00 | 2,500.00 |
| French and German..... | 2,400.00 | 2,500.00 |
| Elementary subjects..... | 2,400.00 | 2,500.00 |
| Art and Commercial Work..... | 2,200.00 | 2,300.00 |
| Lecturer, resigned..... | 383.32 | ..... |
| Assistant Instructors, University Schools: | | |
| Instructor at..... | 2,200.00 | 2,300.00 |
| do..... | 2,200.00 | 2,300.00 |
| do..... | 2,100.00 | 2,200.00 |
| do..... | 2,000.00 | 2,100.00 |
| do..... | 2,000.00 | 2,100.00 |
| do..... | 1,900.00 | 2,000.00 |
| do..... | 1,900.00 | 2,000.00 |
| do..... (also Instructor in Faculty)..... | 900.00 | 950.00 |
| do..... (war service, half pay)..... | 900.00 | 950.00 |
| do..... (substitute)..... | 1,600.00 | 1,500.00 |
| do..... (war service, half pay)..... | 900.00 | 950.00 |
| do..... (substitute)..... | 1,800.00 | 1,900.00 |
| do..... | 1,800.00 | 1,900.00 |
| do..... (also Instructor in Faculty; war service, half pay)..... | 1,125.00 | 950.00 |
| do..... (substitute incomplete year in 1915-16)..... | 1,350.00 | 1,600.00 |
| do..... | 1,700.00 | 1,800.00 |
| do..... | 1,600.00 | 1,700.00 |
| do..... | 1,500.00 | 1,600.00 |
| Special Instructor..... | 100.00 | 100.00 |
| Supervisors (2 at \$100)..... | 200.00 | 200.00 |
| Stenographer in Dean's office..... | 675.00 | 750.00 |
| | 54,433.32 | 56,100.00 |
| 82. Education Building and Department: | | |
| (a) Maintenance of Building: | | |
| Fuel..... | 1,600.00 | 1,600.00 |
| Light..... | 730.00 | 800.00 |
| Water..... | 142.00 | 150.00 |
| Caretaker's supplies..... | 300.00 | 300.00 |
| Cleaning..... | 1,250.00 | 1,250.00 |
| Repairs and renewals..... | 1,100.00 | 1,100.00 |
| | 5,122.00 | 5,200.00 |
| Engineer and Caretaker..... | 1,200.00 | 1,200.00 |
| Fireman..... | 500.00 | 500.00 |
| Messenger service..... | 300.00 | 300.00 |
| | 7,122.00 | 7,200.00 |
| (b) Maintenance of Department: | | |
| Payment to City Board of Education for use of schools, 22 rooms at \$150 a room..... | 3,300.00 | 3,300.00 |
| Clerical assistance..... | 550.00 | 600.00 |
| Laboratory assistance..... | 100.00 | 100.00 |
| Office supplies, printing, postage and incidentals..... | 800.00 | 800.00 |
| General supplies for class room use, apparatus, etc. (including lockers and furniture)..... | 1,700.00 | 2,000.00 |
| Installing time clock..... | ..... | 400.00 |
| Athletics (prizes, care of hockey rinks, rent of athletic grounds, etc.)..... | 600.00 | 600.00 |
| Equipping lunch room..... | 700.00 | ..... |
| | 14,872.00 | 15,000.00 |

Altering handling
for partment of table
this money

2.270.

3.155.

6.655.

VII. FACULTY OF FORESTRY.

| | EXPENDITURE
1915-16. | ESTIMATE
1916-17. |
|---|-------------------------|----------------------|
| 83. Salaries: | | |
| Professor of Forestry and Dean of Faculty..... | 4,000.00 | 4,000.00 |
| Assistant Professor..... | 2,100.00 | 2,200.00 |
| Assistant Professor, (\$2,400, of which \$1,200 charged to Botany)..... | 1,150.00 | 1,200.00 |
| Lecturer (\$2,000, of which \$500 charged to Botany)..... | 1,500.00 | 1,500.00 |
| Stenographer in Dean's office..... | 600.00 | 650.00 |
| | 9,350.00 | 9,550.00 |
| 84. Forestry Building and Department: | | |
| (a) Maintenance of Building: | | |
| Fuel..... | 525.00 | 525.00 |
| Light..... | 300.00 | 200.00 |
| Water..... | 23.00 | 50.00 |
| Caretaker's supplies..... | 75.00 | 50.00 |
| Cleaning..... | 300.00 | 300.00 |
| Repairs and renewals..... | 500.00 | 500.00 |
| | 1,723.00 | 1,625.00 |
| Caretaker..... | 600.00 | 600.00 |
| | 2,323.00 | 2,225.00 |
| (b) Maintenance of Department: | | |
| Laboratory supplies and apparatus..... | 250.00 | 250.00 |
| Office expenses, printing and postage..... | 150.00 | 150.00 |
| Fittings and contingencies..... | 100.00 | 100.00 |
| Reserve for summer work, travel and special lectures..... | 300.00 | 300.00 |
| | 3,123.00 | 3,025.00 |

VIII. UNIVERSITY EXTENSION AND SOCIAL SERVICE.

| | EXPENDITURE
1915-16. | ESTIMATE
1916-17. |
|---|-------------------------|----------------------|
| 85. University Extension: | | |
| (a) Summer Session: | | |
| To cover cost of Summer Session, 1916..... | | 1,900.00 |
| (b) Correspondence Courses: | | |
| Faculty Entrance, Normal Entrance and Commerce..... | 850.00 | 1,000.00 |
| New B.A. Course..... | | 500.00 |
| (c) Teachers' Course: | | |
| Remuneration to instructors from affiliated Colleges..... | | 300.00 |
| (d) Local Lectures: | | |
| Remuneration to lecturers, expenses, etc..... | 500.00 | 500.00 |
| (e) Office expenses: | | |
| Secretary's salary (Extension work \$300; Alumni work \$200)..... | 300.00 | 500.00 |
| Assistant Secretary..... | 800.00 | 800.00 |
| Clerical assistance..... | 600.00 | 750.00 |
| Stationery, printing, office supplies and incidentals..... | 750.00 | 1,200.00 |
| Advertising Correspondence work and Summer Session, 1917..... | 400.00 | 600.00 |
| | 4,200.00 | 7,550.00 |
| 86. Social Service Courses: | | |
| (a) Maintenance of building (No. 8 Queen's Park): | | |
| Fuel..... | 200.00 | 250.00 |
| Light..... | 25.00 | 25.00 |
| Water..... | 17.00 | 25.00 |
| Caretaker's supplies..... | 50.00 | 50.00 |
| Cleaning..... | 450.00 | 500.00 |
| Repairs and renewals..... | | 250.00 |
| Sundries..... | 150.00 | |
| | 892.00 | 1,100.00 |
| Alterations and repairs..... | 1,300.00 | |
| | 2,192.00 | 1,100.00 |
| (b) Maintenance of Department: | | |
| Honoraria to lecturers (salary of Director paid from special donation)..... | 675.00 | 775.00 |
| Clerical assistance and secretariat..... | 500.00 | 750.00 |
| Office supplies and general expenses..... | 200.00 | 300.00 |
| Books..... | 25.00 | 150.00 |
| Equipment for new building..... | 800.00 | |
| | 4,392.00 | 3,075.00 |

IX. RESIDENCES AND DINING HALL.

| | EXPENDITURE
1915-16. | ESTIMATE
1916-17. |
|--|-------------------------|----------------------|
| 87. Men's Residences (including 85 St. George Street in 1915-16): | | |
| Heat and light (supplied from Central Power Plant)..... | | |
| Gas, city current and occasional fuel..... | 500.00 | 50.00 |
| Water..... | 154.00 | 200.00 |
| Caretaker's supplies..... | 550.00 | 500.00 |
| Cleaning and house service..... | 4,200.00 | 3,400.00 |
| Repairs and renewals..... | 1,500.00 | 1,200.00 |
| | 6,904.00 | 5,350.00 |
| 88. Women's Residences (including 184 College Street for 1916-17): | | |
| Fuel..... | 1,600.00 | 1,900.00 |
| Light..... | 650.00 | 700.00 |
| Water..... | 150.00 | 200.00 |
| Repairs and renewals..... | 1,200.00 | 1,450.00 |
| Sundries..... | | |
| Housekeeping account: | | |
| Provisions and housekeeping expenses..... | 6,000.00 | 9,670.00 |
| Cleaning and house service (including laundry)..... | 3,950.00 | 4,450.00 |
| Furnishings, dishes, cutlery, etc..... | 500.00 | 750.00 |
| | 14,050.00 | 19,120.00 |
| Superintendent..... | 1,000.00 | 1,000.00 |
| Housekeeper..... | 833.32 | 800.00 |
| | 15,883.32 | 20,920.00 |

| | | |
|---|-------------|---------------------|
| 89. Dining Hall: | | |
| Food supplies..... | 21,000.00 | 21,000.00 |
| Service, laundry, etc..... | 6,500.00 | 7,500.00 |
| Dishes, utensils and sundries..... | 2,500.00 | 1,500.00 |
| | 30,000.00 | 30,000.00 |
| Superintendent..... | 1,250.00 | 1,250.00 |
| | 31,250.00 | 31,250.00 |
| 90. University College Women's Union: | | |
| Fuel, gas and city current..... | | 350.00 |
| Water..... | | 20.00 |
| Caretaker's supplies..... | | |
| Cleaning..... | | |
| Repairs and renewals..... | | 250.00 |
| Housekeeping account: | | |
| Provisions and housekeeping expenses..... | | 3,100.00 |
| Cleaning and house service (including laundry)..... | | 1,300.00 |
| Magazines..... | | 50.00 |
| | | 5,070.00 |
| Lady Resident..... | | 1,000.00 |
| | | 6,070.00 |
| 91. Education Women's Union: | | |
| Heating..... | | 300.00 |
| Light..... | | 100.00 |
| Water..... | | 50.00 |
| Repairs and renewals..... | | 250.00 |
| | | 700.00 |
| Lady Resident..... | | 1,000.00 |
| | | 1,700.00 |

X. ROYAL ONTARIO MUSEUM.

| | EXPENDITURE
1915-16. | ESTIMATE
1916-17. |
|---|-------------------------|----------------------|
| 91. To cover University's estimated share of maintenance..... | 17,500.00 | 17,500.00 |

XI. CENTRAL LIGHT, HEAT AND POWER PLANT.

| | | |
|---|-----------|-----------|
| 92. Operating expenses: | | |
| Fuel..... | 32,500.00 | 32,500.00 |
| City current..... | 1,500.00 | 1,500.00 |
| Water, engineer's supplies, removal of ashes, repairs and renewals and miscellaneous items..... | 4,500. 0 | 4,500.00 |
| | 38,500.00 | 38,500.00 |
| Chief Engineer..... | 2,000.00 | 2,000.00 |
| Assistant Engineers..... | 2,700.00 | 2,700.00 |
| Firemen and Trimmers..... | 3,300.00 | 3,300.00 |
| | 46,500.00 | 46,500.00 |

XII. CONTINGENCIES.

| | | |
|---|----------|----------|
| 93. Appropriation to meet unforeseen and unprovided expenditure.... | 5,000.00 | 5,000.00 |
|---|----------|----------|

XIII. CAPITAL ACCOUNT CHARGES.

| | | |
|--|-----------|-----------|
| 94. (a) Annuity debentures, issue of July, 1909, for construction and equipment of Thermodynamics building, Library addition and Faculty of Education buildings (\$500,000, 40 years, 4%): | | |
| Annual payment..... | 25,260.00 | 25,260.00 |
| (b) Annuity debentures, issue of January, 1911, for grant towards construction of Toronto General Hospital (\$300,000, 40 years, 4%): | | |
| Annual payment..... | 15,157.00 | 15,157.00 |
| (c) Annuity debentures, issue of January, 1911, towards cost of erection and equipment of Pathological building on Hospital site (\$130,000, 40 years, 4%): | | |
| Annual payment..... | 6,568.00 | 6,568.00 |
| (d) Annuity debentures, issue of April, 1915, for grant towards Gymnasium portion of Hart House (\$110,000, 40 years, 4½%): | | |
| Annual payment..... | 5,975.00 | 5,975.00 |
| (e) Central Power Plant, advance from Endowment for power house, tunnels and equipment, to be repaid on same basis as annuity debentures, dating from January, 1912 (\$400,000, 40 years, 4%): | | |
| Annual payment..... | 20,208.00 | 20,208.00 |
| (f) Purchase of Wardrop House, second of ten instalments of \$750 each..... | 750.00 | 750.00 |
| (g) Purchase of Shoenberger House, first of ten instalments of \$500 each..... | | 500.00 |
| | 73,918.00 | 74,418.00 |

Upon motion of Mr. Justice Kelly,
seconded by Mr. Russell,

It was resolved that the Board of Finance of
Estimates of income and expenditure for the fiscal year
commencing on July 1st, 1916, as follows:-

| | |
|-------------------|-----------------|
| Income | \$241,870. |
| Expenditure | <u>976,484.</u> |
| Estimated deficit | \$124,614. |

The Board, subject to the approval of the
Executive Council, authorises the
expenditure out of Endowment, if necessary, of a
sum not exceeding \$124,614. and authorises the
necessary application to the Government for such
approval.

The following appointments were made upon the
recommendation of the President and the salaries
were fixed at the amounts set opposite the respective
names:

For the Summer Session, 1916, covering that part
of the work which is conducted for the Department
of Education and paid for directly by the Provincial
Government:-

| | | |
|------------------------------------|--------------------------|-------------|
| Manual Training | - Mr. E. H. Seaton. | Salaries |
| Music | - Mr. E. J. Ewing. | |
| Household Science | - Misses Kelly | |
| | Manning | |
| Physical Education | - Messrs. H. J. Crawford | paid |
| Physical Education | W. B. Ferguson | |
| | G. A. Cornish | |
| | E. J. Brainger | |
| | Pogson | by the |
| | Smith | |
| | Baker | |
| | | |
| Commercial Work | - Messrs. Ward | Government. |
| | Hatcher | |
| | Croftmore | |
| | | |
| French Conversation, re-Professors | J. H. Cameron | |
| | St. J. L. Champ | |
| | and W. B. Ferguson | |

For the Summer Session, 1916, covering the summer paid for directly by the University:

| | |
|------------------------------|---------|
| English - Mr. Clauson | \$2.50. |
| French - Prof. J. H. Clauson | 2.50. |
| Physics - Mr. Satterly | 2.50. |
| Law - Mr. Satterly | 1.50. |
| Education - Mr. Satterly | 1.50. |
| Mr. Satterly | 1.50. |

with a view to the University being able to make an additional appropriation of funds necessary provided it comes within the limits of the appropriation available.

Faculty of Arts -

- Lachlan Gilchrist - from Demonstrator to Assistant Professor in Physics - (war service, half pay) - \$1,050.
- John Satterly - from Lecturer to Assistant Professor, Physics - \$2,100.
 Assistant Director of Undergraduate Laboratory work - 500.
- W. A. Parks - from Associate Professor, to Professor of Palaeontology - 3,300.
- M. A. Buchanan - from Associate Professor to Professor of Italian and Spanish - 3,100.
- J. E. Hume - transferred from University College to be Professor of Philosophy in the University, and Head of the Department of Philosophy 3,600.
- S. S. Brett - from Lecturer to Professor of Philosophy (part time) 2,100.
- M. J. Wallace - from Associate Professor to Professor of English - (war service, half pay) - 1,550.
- J. H. Clauson - from Associate Professor to Professor of French - 3,300.
- S. S. Will - from Associate Professor to Professor of French - 3,100.
- J. A. Craig - from Associate Professor to Professor of Oriental Languages - 3,100.
- F. D. May - from Associate Professor of Philosophy to Professor of Ethics in University College in place of Professor Hume - 3,000.

Faculty of Applied Science -

- L. M. McKay - from Lecturer to Assistant Professor in Mechanical Engineering - 2,400.

Faculty of Applied Sciences (Cont'd).

| | |
|---|----------|
| J. MacGowan - from Associate Professor to Prof. of Applied Mechanics - | \$3,200. |
| J. Gordon Cairns - from Associate Professor to Professor of Applied Chemistry - | 3,200. |

Miss Madge Murphy - to be an Assistant in the Library from 1 July, 1916. \$600.

The following for the session 1916-17:-

Faculty of Art -Mathematics:

| | | |
|-------------|----------------|----------|
| Lecturers - | J. B. Beatty - | \$2,000. |
| | J. R. Bowden - | 1,500. |
| Tutors - | T. H. Hughes - | 500. |
| | T. J. Hughes - | 500. |

Physics:

| | | | |
|---|-----------------------------|---------------------------|--------|
| Lecturer - | H. R. MacTaggart - | var. service - half pay - | \$250 |
| Assistant Lecturer - | L. L. Macleod - | | \$500. |
| | A. L. Macleod - | \$500. | |
| | H. G. Kemp - | | 500. |
| | Miss R. W. Foster - | 500. | |
| | R. G. Moffat - | | 500. |
| Class Assistant & Stenographer - | Miss R. J. Reid - | | \$200. |
| Lecturer's Laboratory Assistant - | P. Blackman - | | |
| | var. service - (part pay) - | | 120. |
| Assistant Mechanician - | J. W. Thimble - | | 365. |
| Class - blower & laboratory assistant - | H. R. Lindsay - | | 1,250. |
| Attendant - | L. Richardson - | | 300. |

Physics - Physics:

| | | |
|-------------|-----------------|--------|
| Assistant - | J. L. Macleod - | \$100. |
|-------------|-----------------|--------|

Geology:

| | | |
|------------|-----------------|----------|
| Lecturer - | J. L. Macleod - | \$1,100. |
|------------|-----------------|----------|

Mineralogy:-

| | | |
|------------------------|---|--------|
| Lecturer - | J. L. Macleod - | 1,400. |
| Laboratory Assistant - | Miss Allington (var. service, to bridge the difference between the salary provided for the position, \$420, and that paid to substitute). | |

Faculty of Arts & Science:Chemistry:

Lecturer - W. S. Farnwell - \$1,500.

Assistants -

'G. H. Brotherton - \$800. Miss J. M. Boyd - \$500.

'H. R. Rogers - \$700. 'F. Olson - \$500.

Biology:

Lecturer in Comparative Zoology - W. H. T. Burtch - \$1,200.

Lecturer in Elementary Biology - W. H. T. Burtch - \$1,200.

Lecturer in Vertebrate Zoology -

'A. F. Isenstey, war service, half pay - \$500.

House and Assistant & Cataloguer -

'E. B. S. Rogers (war service, half pay) - \$500.

Botany:

Lecturer - J. H. Lusk - \$1,500.

Demonstrator - Miss J. M. Farnwell - \$500.

Fellow - 'H. E. Hunt - \$500.

'Miss G. Wright - \$500.

Assistant - 'G. H. Duff - \$300.

Physiology:

Fellow - 'Miss L. M. Pedman - \$500.

Assistant - 'Miss M. G. Marsh - \$700.

Mechanician - 'C. Stewart - \$700.

History:

Lecturers (each war service, half pay):

'R. H. Williams - \$900. 'J. M. Mearns - \$200.

'G. M. Smith - \$500. W. S. Wallace (part time) - \$500.

Instructor - 'Miss H. M. Mearns - \$1,200.

Italian & Spanish:

Instructor - 'Mr. G. M. Mearns (war service, half pay) - \$500.

Physiology:

Demonstrator - 'G. J. Pratt - \$500.

Laboratory Assistants - 'G. A. Roth - \$500.

'H. S. Moorey - \$300.

Latin:

Lecturer - 'David Duff - \$1,200.

Faculty of Arts (cont'd).

Political Science:

Lecturer - S. A. Endicott - \$1,900

W. J. Jackson - 1,900.

Special Lecturer in Federal, English &

Colonial Constitutional Law - H. H. Gray - \$700.

in addition to his regular salary.

Lecturer in Commercial &

International Law - J. L. Falconbridge - \$1,000.

Ancient History:

Lecturer - A. Grant Brown (full time) - \$1,000.

G. A. Dale - 1,000.

G. A. Buchanan (war service - half pay) - 750.

English:

Lecturer - W. H. Clarence - \$2,000

A. F. R. Clark - 1,000.

French:

Lecturer - F. G. A. Gannett - 1,500.

J. B. Wallace - 1,400.

Instructors (each war service, full pay) 4

C. G. Gannett - 200.

L. A. Ribet - 500.

German:

Lecturer - H. G. Hart - 1,200.

Assistant in Registrar's Office, University College -

Miss L. Sargent - \$100.

Faculty of Medicine -

Anatomy:

Lecturer - and \$1,900.

To give a course of special lectures - J. C. Wall.

in Topographical Anatomy 200.

Demonstrator for Dental Students - E. F. Pridon - 500.

Pathology & Bacteriology:

Lecturer - Duncan Macdonald (war service, half pay) - \$1,000.

Faculty of Medicine (Contd.) -

Chemical Pathology:

| | | |
|-----------------|---|--------|
| Lecturer - | G. E. Davis, M.D., F.R.C.P., F.R.S., F.R.C.S., F.R.C.P.(S), F.R.C.P.(M) | 1,000. |
| Demonstrators - | W. G. Lambell, M.D., F.R.C.P. (for Chem.) | 500. |
| | F. W. Ruff | 500. |

Assistants in Clinical Chemistry:

| | | |
|--|------------------|------|
| | F. W. Ruff | 250. |
| | H. H. Boddington | 125. |

Pharmacy & Pharmacology:

| | | |
|---------------------|--|--------|
| Lecturer - | A. Brodie, M.D., F.R.C.P. (for Pharm.) | 1,000. |
| Demonstrator - | J. G. Macdonald | 200. |
| Lab. - Assistants - | F. G. Harrison | 75. |
| | G. M. Henderson | 25. |

Ophthalmology:

| | | |
|-------------|-----------------|------|
| Assistant - | R. M. Masserman | 150. |
|-------------|-----------------|------|

Faculty of Applied Science -

Electrical Engineering:

| | | |
|-----------------|----------------|--------|
| Lecturers - | W. S. Guest | 1,100. |
| | A. R. Zimmer | 1,500. |
| Demonstrators - | W. Taylor | 1,100. |
| | R. J. Allen | 1,000. |
| | W. B. Buchanan | 1,000. |

Mechanical Engineering:

| | | |
|--------------------------|--------------------------|--------|
| Lecturer in Hydraulics - | J. J. Trill | 1,700. |
| " " Thermodynamics - | J. H. Parker | 1,000. |
| Mechanist - | F. Hickley (on rotation) | 500. |

Mining Engineering:

| | | |
|------------|------------|--------|
| Lecturer - | F. C. Dyer | 1,500. |
| | J. J. King | 1,000. |

Surveying:

| | | |
|-------------|---------------|--------|
| Lecturers - | D. G. Brown | 1,700. |
| | R. W. Bunting | 1,000. |

Applied Meteorology:

| | | |
|----------------|-----------|--------|
| Demonstrator - | J. Rogers | 1,000. |
|----------------|-----------|--------|

Faculty of Applied Science (cont'd.)Electric Engineering:

| | | |
|--------------|-----------------------|------------|
| Lecturer | - J. S. Root - German | - \$1,000. |
| Demonstrator | - W. J. Kinsman | - 100. |

Mechanical:

| | | |
|-------------------------|---|-----------|
| Lecturer | - H. H. Woodbridge, mechanical, Lafayette | - 1,500. |
| Instructor in Modelling | - J. L. Sanders | - 700. |
| " " " " " " | - " " " " | - " " " " |
| " " " " " " | - " " " " | - " " " " |
| Instructor & Librarian | - Miss J. C. Loring | - 200. |

Drawing:

| | | |
|----------|---------------|----------|
| Lecturer | - W. J. Smith | - 1,000. |
|----------|---------------|----------|

Faculty of Household Science -

| | | |
|------------------------|--------------------|--------|
| Lecturers - | Miss L. L. Bell | 1,500. |
| | Miss M. C. Quinn | 1,200. |
| Instructor - | Miss M. V. Manning | 1,000. |
| Laboratory Assistant - | Miss V. B. Sperry | 100. |

Faculty of Farming -

| | | |
|------------|-------------|----------|
| Lecturer - | J. H. White | - 1,500. |
|------------|-------------|----------|

Miscellaneous -

| | | |
|---|-------------------|----------|
| Director of Social Service Bureau - | Dr. J. W. Bunker | - 3,000. |
| Physical Director - | J. W. Bunker | - 2,500. |
| Secretary to Student Administration Council - | C. C. Grant | - 700. |
| Superintendent of University College - | Miss L. J. Loring | - 1,000. |
| Superintendent of Dining Hall - | Miss M. M. Dyer | - 1,200. |

71. Lamm was appointed assistant mechanic in the Department of Agriculture at a salary of \$1,000 per annum, from 1st July, 1911.

72. Lamm was appointed electrician at a salary of \$1,000 per annum, and William B. Thompson Assistant

Electrician at a salary of \$500, in the Department of Electrical Engineering, has been appointed to this position, July 1, 1916.

The President moved that the appointment of J. J. MacKenzie as substitute for the regular building electrician be continued for one year from July 1, 1916, at the present salary of \$200.

Extension of
the of Mr.
Campbell's
equation.

The President moved that the Committee on Extension of the term of Mr. Campbell's appointment be continued for one year from July 1, 1916, at the present salary of \$200.

Salary of
J. J. MacKenzie
for 1915-16.

Upon the recommendation of the President and the Committee on Extension of the term of Mr. Campbell's appointment the salary of J. J. MacKenzie for the year 1915-16, less the sum of \$550, stated by the President to have been the cost of providing substitutes for his work.

Graduate
Fellowships
created.

The President reported that four Graduate Fellowships, each of the value of \$500, had been provided by the generosity of the following members of the Board, - two by Mr. Edward A. Tamm, one by Mr. Howard L. Howard, and one by Mr. Charles L. Howard. The President was directed to convey the thanks of the Board to these donors. It was recommended that the holders of these fellowships be granted free tuition and that academic details be determined by the Board.

The meeting adjourned at 5:00 p. m.

H. H. Walker
Secretary

Minutes of Meeting of the Board of
 Governors held in the Croft Chapter House on
 Thursday 13th July 1916 at 2.30.

Present

The Chairman
 Col. Goddard
 Mr. Miller
 Mr. Russell

The Absent

The minutes of the meeting of June 22nd and
 of the adjourned meeting on June 27th taken
 as one meeting, were read and confirmed.

The Bursar submitted his statement, duly
 audited of the expenditure made to him
 for the accountable warrant received for
 the month of June, and the same was laid
 on the table.

Also his estimate under sub-head No. 16 of the
 amount required to defray current expenditure
 for the month of August. Resolved that an
 accountable warrant in Twenty thousand
 dollars (\$20,000.) be issued to the Bursar.

There was read a copy of an Order in
 Council of date 6th July approving of the Board's
 resolution regarding the Estimates for 1916-17
 (vide p. 285.)

Also the following communications:

From R. K. Lyle of thanks to the Board
 and the University generally for generosity and
 sympathy regarding his son the late Professor Kyles.

From Dr. W. A. Parks thanking the Board
 for promoting him to the Professorship of
 Paleontology.

From the National Trust Company expressing inability to state when the various endowment funds provided under the will of the late Mrs. Blaxter could be set aside, and stating that interest on such endowments would probably run from the date of setting aside. The Board asked the Chairman to confer with the Vice Chairman upon the legal aspect of the latter point.

From Dr. V. Cummings accepting the gift of \$1,000. per annum for renewal of the lot in the Park loaned to him.

From the same to Professor McLeeman donating certain Röntgen Ray equipment to the Physical Laboratory. The Bureau was directed to convey the thanks of the Board to Dr. Cummings.

The Bureau submitted the form of Release to the Clarkson Jones Estate upon the assignment of fees by them to St. Michael's College and the execution and delivery of the same was authorized.

The Bureau reported that an overdraft of \$57.²³ had been necessary to pay the night watchmen to 30th June, which was ratified.

Also that upon the authority of the Chairman a transfer of \$1,000. had been made as of 30th June from "Fund" account to Repairs and Renewals etc. of the Central Power House. Approved.

In lieu of a Report from the Property Committee leave was given to introduce a report from the Superintendent recommending an extra week's holidays to Dr. J. Clark, Curator of the Historical Building. The Superintendent's recommendation was approved.

E. A. Ridge was appointed Chief Clerk in the Superintendent's Office from 1st July 1916 at a salary of \$800 per annum.

The following appointments were made upon the recommendation of the President and the salaries were fixed at the amounts set opposite the respective names,

J. H. Hartman Lecturer in Physiology
for the session 1916-17 \$2,000.

G. Laking to be Laboratory attendant
in Physiology and Zoology (both
time to each) from 1 July 1916, \$336.

Miss L. Paulson to be Housekeeper in
the Women's Residence for
one year from 15th Sept 1916 \$800.

Upon the recommendation of the President,
forwarded by letter, ordered that the salary of
Miss L. Clark, Clerk in the Registrar's office, be fixed
at \$650. per annum from 1 July 1916 and
not at \$550. as provided in the Estimates.

The Bursar presented a communication to himself
from Miss Wray asking that Miss Wray be
empowered to order food supplies and certify to
the accounts for the same during the summer
in connection with the University College Women's
Union. Approved.

The Bursar submitted a list of accounts outstanding
for antitoxins supplied all incurred prior to February
last which he had been unable to collect and
asked for instructions as to taking proceedings. In
view of the small amounts of several and of
the doubtful result of recovery it was decided
to have the Solicitor write demanding payment
of all but the trifling sums and if this failed
the Bursar to write off the items. The Director
of the Laboratory to be informed that the Board
think antitoxins should not be supplied in future
except C.C.D., and on the terms of cash with order,
other than to the Provincial Board of Health, or the
Local Health Board or still supplied directly outside of

the Province of Ontario.

Statutes of
Senate.

Statutes of Senate Nos. 779, 781, 783, 784, referred
from a previous meeting, were read a second
time and received the approval of the Board.

The meeting adjourned at 5 p.m.

J. H. Muller
Chairman

Advised.

Note: The proceedings at this meeting approved
and ratified at meeting of 28th September 1916.

A. C. Young
Secy

Minutes of meeting of the Board of Governors held
in the Craft Chapter House on Thursday, 10th August, 1916.

at 4 p.m.,

Present -

The Chairman said

The Tree-ha'mour

7mth April 1892

mth Russell

The Bureau.

The minutes of the last meeting were read and confirmed.

The Bureau submitted his statement duly audited of the expenditure made by him from the accountable warrant received for the month of July and the same was laid on the table.

Also his estimate under Pay - Lane for Nov. 16 of the amount required to defray current expenditures for the month of September. Ordered that an accountable warrant for \$1,500. be issued to the Receiver.

The following communications were made: -

Now I am considering asking permission to erect a small garage on the lot in University Park owned by him. Consent given to erect on the location shown in the plan submitted, provided the design of the building is approved by the Planning Commission, and upon the understanding that no value is to be placed upon the building at the termination of the lease.

From the Toronto Branch of the Military Hospitals
Commission as to requiring a lease for a short term
of years of the property number 1 & corner Park now
leased to the Windsor Estate, and forwarding also a
draft surrender by the Executors of the Estate of all
interest in the property (south half lot 1, University Park)

The Board agreed to grant, upon the covenants being executed, a lease of the premises for three years to the Military Hospital Commission at a rental of \$1,200 per annum, this lease to be renewable from year to year thereafter not exceeding ten years in all from the beginning of the term, subject after five years to termination by the Board upon six months notice if in their opinion the premises are required for University purposes; the tenants to pay any taxes, and to have permission to make, at their own expense, the repairs and improvements indicated in the application.

From the President recommending the installation of a telephone at the new laboratory for the Department of Hygiene at a cost of fifteen dollars \$15 per annum.

- Approved -

From the Director of the Antitoxin Laboratory, dated 20th July, suggesting certain modifications in the last regulation of the Board as to supplying biological products. The suggestions of the Director were approved.

The following appointments were made upon the recommendation of the President, and the salaries fixed at the amounts set opposite the respective names:

Dr. E. J. Baumann, Lecturer and Demonstrator in Bio-chemistry for the Session 1916-17 - \$600.

Ellis J. Hubner, Assistant in Chemistry for the Session 1916-17 - \$600.

Miss E. Elward, Laboratory Assistant in Pathology & Bacteriology from 1st July, 1916 - \$50.00 month.

The President's recommendation that Dr. Baumann be assumed of his appointment for the Session 1917-18 at a salary of \$1,000 provided the performance of his duties for the first year is satisfactory was approved.

Salary of Professor B.
Hollman.

Upon the recommendation of the President the salary of
Mrs. Beatrix Hollman, Laboratory Assistant in the
Department of Pathology was increased to \$40. a
month from 1st August, 1916.

Prof. Y. J. J. J.
S. J. J. J.
J. J. J. J.

The President's certificate that the Instructions in
the Summer Session were entitled to their
remuneration having been read, it was ordered that
the stipends be paid.

Dr. J. J. J. J.

The President forwarded a letter from Dr. J. J. J. J.
which was read, thanking the Board for payment
of his salary during his absence on military service.

Statute of Senate No. 77
N. E.

Statute of Senate No. 77, Respecting the calendar
of the Faculty of Arts, referred from a previous
meeting, was read a second time and approved.

Statute
No. 78

Statute of Senate No. 78, Respecting Graduate
Courses, was read a first time. Upon motion the
rule was suspended, and the Statute was there-
upon read a second time and approved.

Order for
Senate
No. 79

Ordered that the following fees be instituted
in connection with the courses provided under
the last mentioned Statute:

Master of Arts:-

Resident Students.

| | | |
|------------------|-------|--------------|
| Registration fee | \$ 5. | } per annum. |
| Tuition fee | 20. | |
| Examination | 10. | |
| Degree | 10. | |

Non-Resident Students:-

| | |
|------------------------|-----|
| Registration fee | 10. |
| Examination and degree | 10. |

Doctor of Philosophy:-

| | |
|------------------------------------|--------------|
| Registration fee | 5. per annum |
| Tuition fee (first year) | 20. |
| Tuition fee (each subsequent year) | 45. |
| Examination and degree | 50. |

If the candidate is required to repeat either examination
an additional fee of \$10. will be charged.

Doctor of Medicine:-

Examination of Thesis

\$ 10.

Degree

10.

Statute of Senate No. 786, Respecting the curriculum in Dentistry, was read a first time and was laid on the table.

There was read a report from the Superintendent of Buildings and Grounds recommending the following increases in salary to employees under his control:

| | | |
|---------------------------------------|-----------------------|--------------------|
| Bradshaw | Main Building | \$9.00 to \$9.75 |
| Stare | Gymnasium | \$8.00 to \$9.00 |
| Salark (with noons
heat and light) | Biological | \$7.50 to \$8.00 |
| (—) | Vocational | \$6.00 to \$7.00 |
| Wilson (also paid by Department) | Pathological Building | \$2.00 to \$2.50 |
| Corbett | Constable | \$1.00 to \$1.50 |
| May | " | \$1.00 to \$1.50 |
| Eightwaitemen service | | \$2,225 to \$3,000 |

Ordered that these increases be made to take effect from 1st September, 1900.

It was also ordered that notwithstanding the award to the constable acting as substitute for James O'Brien and paid from the appropriation for the latter's services, the portion of O'Brien's salary at present paid to his wife shall not be reduced.

The meeting adjourned at 4.00 p.m.

A. B. McAllister
Secretary

Note. The proceedings at this meeting approved and ratified at meeting of 30th September.

Minutes of meeting of the Board of Governors held
in the High Chapter House on Thursday, 14th September 1916,
at 4 p.m.

Present: The President
Colonel Loderham
Mr. J. C. Macdonald
Mr. Miller.

The Registrar.

Upon motion of the President, seconded by Colonel
Loderham, Mr. J. C. Macdonald read the report and
the minutes of the last meeting were read and
confirmed.

Minutes of
Senate.

Arising out of the minutes dated 14th Senate No. 736
Respecting the curriculum in Dentistry was read a
second time and approved.

Res.
Dentistry.

The following fees were imposed in connection
with the curriculum in Dentistry, being those
recommended by the Senate:

| | |
|---|-----|
| Matriculation fee | 5. |
| For each annual examination (four) | 5. |
| Supplemental examination for each failed (maximum 10) | 5. |
| For Degree of Doctor of Dental Surgery | 10. |
| Admission ad eundem gradum | 20. |

Report
of the Registrar.

The Registrar presented his statement, duly audited, of
the expenditure from the account of the warrant
received for the month of August, and the same was
laid on the table.

Communication was read as follows:

Mr. J. C. Macdonald
Colonel Loderham
for 10th and
11th of the building.

Mr. J. C. Macdonald on the use of the building at
the University of London and the building for
the purpose of the University of London.
Application not entertained in view of the fact
that the building for the University of London.

From Mr. ^{W. S.} Buffham, asking for reduction in rent of No. 12, 13 & 14 in the building, repairs to be made, etc. Under the present conditions of the building. Repairs at a cost not exceeding this sum authorized but the Board cannot reduce the present rental of \$25. per month.

In the absence of a report from the Property Committee reports from the Superintendent were dealt with as follows:

1) Regarding the erection of two pantelons in the corridor of the Physics building at a cost of \$100. chargeable to the appropriation for the Department of Physics. Work authorized.

2) As to the storage of books by the University in the large room under the present building. Regarding Room in the Library building. In view of the report from the Superintendent, it is recommended that the insurance rate will not be increased, providing a fire-draw is installed, but in view of the fact, the cost of opening a fire-draw is \$100.00, the fire-draw to be placed by the University.

3) As to the installation of telephone at No. 14 building, which will cost for the University Extension Department. Both approved, the installation to be direct line to Central as recommended by the Superintendent.

4) That a sub-post office be built in the main building, and suggest that the University Extension Department should be authorized to build a sub-post office in the building. The President is requested to make known to the other members of the faculty the facilities offered by the opening of this sub-post office, in the building, building, to be built in the present building, and to make known to the members of the faculty and of the University Extension Department the facilities offered by the opening of this sub-post office in the building.

Security in
connection with
Hundredth Street
Bldg.

The Bureau presented a request from the Manager of the Hudson River Park Department to be allowed to contribute to the new River Park Fund for the coming year. It was at present held by the Board as a security in connection with the operations of the Park Department.

Approved - The deposit to be a fund upon the fund being established.

New Loan
Investment.

The Bureau reported that he had from \$75,000 to \$100,000 on hand which was available for investment unless some immediate capital expenditure were contemplated upon the River Park, and suggested that this investment might be made in the bonds of the new River Park.

The Acting Chairman having stated that it would not be necessary to deal with the extension of the River Park for at least a year to come, the Board approved of such an investment upon the recommendation of the Board and the Chairman to the Finance Committee agreeing.

making
allowance
payments

The Bureau asked for instructions regarding the payment of the instalment of the Transatlantic Telephone under the new loan whereby the value of the stock is to be \$500, the Chairman of Political Science having asked that the payment be made promptly in advance.

The Board authorized the payment of the first instalment of \$125,000, the remaining instalments to be paid from time to time on the certificate of the proper body as to satisfactory progress, as heretofore.

Gen. & Gov. re
Security of
Investment.

The Bureau also reported that the Government had not yet paid the balance, \$1,000, of the \$15,000 grant for 1915-16 in connection with the Faculty of Education.

Re. will of late
Mr. C. M. M. M.
will.

There was read a report from the Vice-Chairman giving his opinion regarding the interpretation of certain clauses of the will of the late Mr. M. M. M. M., and the same was laid on the table.

Appointments

The following appointments were made under the authorization of the Board of Trustees and the Board of Directors for the year to be reported to the stockholders.

In the Science Department:-

Faculty of Arts -

J. B. West - Assistant in Chemistry
vice H. H. Rogers resigned - 900.
James Hodge - Assistant in Chemistry
vice H. H. Rogers resigned - 500.
W. H. Matthews - Lecturer in
Physiology - 1,000.

John Hay - Mechanician in the physics
department for 12 months
from 25th Sept. at \$100. per
month.

H. R. Bott - Special Lecturer in Philosophy - 900.
in addition to stipendium already
provided (see p. 100) - salary to be
provided by the school.

Luigi Cascardi - Instructor in Italian - 700.

Faculty of Medicine -

Hugh Whitland - Lecturer in Pathology - 500.

Faculty of Applied Science -

John Rachwal - Attendant in Metallurgy - 520.

Faculty of Household Science -

Miss Mary Jane Fraser - Instructor in
Food Administration - 600.

Miss Elsie Middleton was appointed housekeeper
of the University College, University House, 15
St. George Street, for the term 1911-12 at a salary
of £100, payable in ten monthly instalments, to be
changed to the approximation of \$1,200 already
voted for "house services" in this connection.

Miss Florence Taylor was appointed laboratory
assistant in Pathology and Bacteriology vice
Miss E. Glassford (resigned) from 1st August, 1911,
at a salary of \$30 a month.

(See order
of 9th Nov/16)

Death of Prof.
Borcher.

The President reported the death on August 20 of Professor Borcher, and stated that he would bring a recommendation at a future meeting as to making some allowance to his widow.

The President was authorized to apply to the Carnegie Foundation for a wide - in - provision for Mrs. Borcher; and to draw up a resolution for inclusion in the minutes.

Dr. MacCallum
Head of Dept. of
Physiol. for time
being.

The President also reported that he had asked Dr. MacCallum to act as Head of the Department of Physiology for the time being.

Leave of absence
to Dr. Borcher.

Upon the recommendation of the President leave of absence on full salary was granted for the years 1916-17 to Dr. H. V. Borcher for military service.

Use of Convocation
Hall by American
Club.

The use of Convocation Hall for the annual dinner was granted to the American Club for a feature by Sir Wilfrid Lawson towards the end of October.

Use of Gymnasium
Room by Am.
Manufacturers'
Assocn.

The use of the Gymnasium Room in rear of Convocation Hall was granted to the Canadian Manufacturers' Association for, roughly speaking, the month of November for the display of a collection of samples of various products collected by the British Board of Trade and temporarily loaned by Sir George H. D., the University to be at no expense in the matter.

Military
Committee

The President suggested that a Military Committee be appointed to deal with matters in connection with the Salisbury Hospital and military affairs in the University generally, and the following were appointed as the Committee:-

The Chairman
The President
Sir G. H. D.
General Board

Am. Business
House of visitors
Ladies' Guild

The question of appointing the use of the House of Residence in connection with the various Military Schools of Instruction was left to

The President
The Chairman of the Property Committee
Colonel Gadenham.

to make inquiries as to the urgency of the work, and will
be able to act.

was present
he visited to
return.

The President was authorized to write to
Mr. Macdonald, the British Ambassador to the United
States, to give a lecture under the auspices of the University.

Mr. Macdonald's
contribution to
the Social Service
Building, and the President was
authorized to have the work done by the University
at Mr. Macdonald's expense.

The President stated that Mr. J. S. Macdonald had offered
to contribute the sum of £100. for the Social Service
Building, and the President was
authorized to have the work done by the University
at Mr. Macdonald's expense.

was Anti-
Social Labora-
tories.

Colonel Gordon was informed the Board that while he
was not yet ready to make the formal transfer of the
Anti-Social Laboratories, the matter would be
completed very shortly; that he had asked H. C. M.
the Governor-General to allow the building to be
designated as 'The Anti-Social Laboratories', and
that the Duke had informed him that he would
consent to this provided a formal application
were made by the University. The Board
authorized the Chairman to write to His Royal
Highness for the requisite permission.

The meeting adjourned at 5.15 p.m. 21.9.1900
September

[Signature]

Note. The proceedings at this meeting
approved and ratified at meeting of 21 September

[Signature]

Minutes of the meeting of the Board of Governors
 held in the Croft Croft House on Thursday
 22nd September, 1901, at 4 p.m.

Present -

The Chairman
 The President
 Mr. R. B. Macdonald
 Colonel Boddie
 Mr. J. B. Macdonald
 Mr. Miller
 Sir Edmund Selous
 Mr. Russell

The minutes of the last meeting were read and confirmed, and the proceedings thereof, as also the proceedings at the meetings of 12th July and 11th August were approved and ratified.

arising out of the minutes the following resolution upon the death of Professor Brodie was adopted and a copy ordered to be forwarded to Mr. Brodie:

"The Board resolves to put on record its regret at the death of Sir Thomas George Brodie, F.R.S., Professor of Physiology since 1892, who died very suddenly in London in August when he was engaged in most fruitful researches into the physiological effects of various poisons. Mr. Brodie was perhaps without a peer as an experimental physiologist, a good teacher, an independent thinker, a widely read man, of sound judgment on educational questions. Respected by his students, admired by his friends and standing high in the world of science, Mr. Brodie has left a large vacancy in the life of the University."

There was also read a letter from the Secretary of R.N.I. the Duke of Cornwall conveying his Royal Highness's gracious permission to designate as "the Cornwall Laboratories" the new building for the Natural History Department.

men's Residence
military
authorities.

Also a reply from Colonel Grebford stating that the military authorities greatly appreciate the offer and desire the men's Residence at their disposal, but that they will not be needed at present.

present
expenditure.

The Treasurer submitted his estimate under the heading 16 of the amount required to defray an amount of \$100,000 for the hospital building. He stated that an amount of \$20,000 was required for the building.

in down
payment.

The Treasurer reported that he had made application for bonding the new building to the extent of \$50,000, which action was approved.

The following communications were read:

proposal
made to
Chairman
+ 17, Univ.
of Cal.

From the solicitor regarding the change in the proposal made to the University of the State of California, as to not carrying money funds to business, and conveying the spirit of the University that the restriction be modified so as to allow the property to be used by a doctor of medicine in the exercise of his profession. The Board agreed to this, and the wording suggested by the solicitor was approved.

From an in
and to's
communication

From L. T. Blackburn regarding his remuneration as Auditor to the Board. In view of the fact that the cost of making the audit is \$100, it was decided to fix the Auditor's remuneration at that sum and the vote in the present estimate was increased to that amount.

Portrait of
- Masonry
building

The Chairman was authorized to accept on behalf of the Board the portrait of Mrs. Mary Smith which has been placed in the Household Science building as the gift of the graduates, staff and students of that Department.

The following appointments were made upon the recommendation of the President and the salaries fixed at the amounts set opposite the respective names:

Appointments

Miss Grace Browley - Technical Assistant in Anatomy
from 25th Sept, 1911, at \$4.26 per month.

Miss A. C. Mac Gregor, Secretary for Department of
Social Services, from 1st July, 1911 - \$1.00 per month.

The following for 1916-17:

Faculty of Arts -

- J. P. Henderson - Assistant in Anthropology - \$5.00.
- F. W. Wood - Assistant in Bio-Chemistry,
substitute for F. W. Wood, same
service 10 months 5.00.
- George D. King - Laboratory Attendant in Physiology,
substitute for F. D. Robinson,
(same service) from 1st October, 1911, - \$6.50 per m.
supervising preparation of printout (folio 295)
- A. E. Giddens - Laboratory Attendant in
Physiology (in addition to
appointment in Bio-Chemistry) \$5.00.
- S. H. Hooke - Special Lecturer in History - 5.00.

Faculty of Medicine -

Anatomy: - Assistants:

- Mr. E. J. Goff - \$1.50. - Mr. Geraldine Oakley - \$1.50.
- Mr. R. L. Trowley - 1.50. - Mr. B. B. Parker - 50.
- Mr. E. R. Hooper - 1.50. - Mr. F. R. Scott - 50.
- Mr. H. W. Baker - 50. - Mr. W. A. Scott - 50.
- Mr. J. B. Hawley - 50. - Mr. James S. Simpson - 50.
- Mr. J. L. Hayes - 50.

and the following on active service:

- Mr. Wallace L. Scott - \$1.50. - Mr. R. E. Gaby - \$5.00.
- Mr. J. E. Wilson - 1.50. - Mr. R. Home - 50.
- Mr. J. H. P. Smith - 1.00. - Mr. J. H. MacPherson - 50.

Medicine & Clinical Medicine: - Demonstrators:

- Mr. E. L. Benson - \$2.50. - Mr. E. J. Wagner - \$3.50.
- Mr. F. H. Clark - 2.50. - Mr. G. J. Young - 2.50.
- Mr. J. W. Brown - 2.50. - Mr. Alan S. Brown - 2.00.
- Mr. R. G. Bailey - 2.50. - Mr. W. F. MacPherson - 2.00.
- Mr. G. W. Ross - 2.50.

Medicine :- (2) assistants:

| | |
|----------------------------|------------------------|
| - Mr J. S. London - \$150. | - Mr B. Hamrah - \$50. |
| - Mr J. A. Oille - 50. | - Mr F. S. Minns - 50. |
| - Mr M. B. Whyte - 150. | - Mr T. J. Page - 50. |
| - Mr G. Gates - 50. | - Mr E. L. Trout - 50. |

3) Lecturer in Tuberculosis Clinic - Mr E. R. Campbell - \$100.

4) and the following on active service:

Demonstrators:

| | |
|-------------------------------|-----------------------------|
| - Mr A. J. Mackenzie - \$250. | - Mr L. W. Smith - \$250. |
| - Mr J. H. McPherson - 250. | - Mr G. L. Strathely - 250. |
| - Mr G. L. McPherson - 250. | |

Assistants:

| | |
|---|--|
| - Mr G. F. Boyer - \$150. | |
| - Mr F. L. Park - 50. | |
| - Mr R. G. Munroe - 250 for an appointment. | |

Surgery + Clinical Surgery :-

Demonstrators:

| | |
|--------------------------------|--|
| - Mr M. H. V. Cameron - \$250. | |
| - Mr W. G. Smith - 250. | |
| - Mr A. B. Wright - 250. | |

Assistants:

| | |
|------------------------------|---------------------------|
| - Mr A. L. Moorhead - \$150. | - Mr A. R. Mahoe - \$50. |
| - Mr H. W. Baker - 50. | - Mr J. A. McCallum - 50. |
| - Mr F. A. Cleland - 50. | - Mr B. J. Miller - 50. |
| - Mr R. R. Graham - 50. | - Mr A. H. P. P. - 50. |
| - Mr C. H. Hair - 50. | |

and the following on active service:

Demonstrators:

| | |
|------------------------------|-------------------|
| - Mr R. E. Gabry - 250. | - Mr J. G. - 250. |
| - Mr J. A. Roberts - 250. | |
| - Mr J. S. Sherrstone - 250. | |

Assistants:

| | |
|-------------------------------|----------------------------|
| - Mr A. C. Robertson - \$100. | - Mr R. L. Clark - 50. |
| - Mr P. K. Menzies - 50. | - Mr L. C. Robertson - 50. |

Psychiatry:

Special Lecturer in Psychology:

| |
|------------------------|
| - Mr C. M. Smith - 50. |
|------------------------|

Faculty of Applied Science -

- D. J. Thomson - Demonstrator in Mechanical Engineering - \$1,000.
- P. J. Marshall - Demonstrator in Applied Mechanics - 1100.
- F. F. Kitchener - Laboratory Attendant in Applied Mechanics (9 months) - 450.
- G. E. Loworthy - Lecture Assistant & Glass-blower in Applied Chemistry - 750.

Faculty of Household Science -

- Miss Edith Anderson - Lecturer in Household Science - \$1,000.

Additional
appropriations

Additional appropriation of \$500. for salaries in the Department of History and \$50. for salaries in the Department of Biology were granted to cover the above appointments.

4. Report

The recommendation of the President that Robert, at present Laboratory Assistant in Chemistry, should act for the current session as Lecture Assistant also, and that for this purpose he should receive an additional sum of \$100. was approved.

also mention.

Also the recommendation that John Smith, the Laboratory Attendant in the same Department, should do the incidental laboratory cleaning at an additional remuneration of \$100, instead of getting outside help as last year.

Dr. Perry
Whitworth

The salary of Dr. Perry Goldsmith as Demonstrator in Palaeontology for the session 1914-15 (\$200), which was not paid in that session under the report adopted 13th May, 1915, (vide folio 102) was ordered to be paid to him now.

Dean of Science
to the Senate

Mr. B. A. Hale, Sessional Lecturer in Ancient History, was given leave of absence for the session 1916-17 without salary.

Dean of Science
to the Senate

Professor Hamilton's request to be allowed to continue certain duties in connection with the Laboratory of Zoology & Entomology was granted upon

the understanding that his University duties are not interfered with.

Professional
advance to
Brewster.

The sum of \$2000. was ordered to be paid to Mr. Charles Brewster as a compensation also on account of the death of his father, and the Brevise, were authorized to write off any amounts due by the late Professor Brewster at the University or elsewhere.

Prof. S.
Hanning.

The President moved that a supplementary examination fee due by J. S. Hanning, a student in Applied Science who has been reported "killed in action", be cancelled, and the issue of the diploma to his mother authorized.

- Carried.

Students' Council
supplying
necessity.

It is that the Students' Council fee be considered compulsory in the case of students proceeding to register in Forestry. - Carried unanimously.

Student
Scholarships.

The President reported that he intended to recommend to the Senate two awards from the four graduate fellowships recently established through the generosity of certain members of the Board, and suggested that these four fellowships be treated as a common fund, as it might not always be possible to designate which particular student was to be drawn upon.

- Approved.

Application
Historical
pt. for
admission
admission.

The President reported that he had received a request from the Department of History for further information of accommodations, and the matter was referred to the Faculty Committee for consideration and report.

Appropriation
for
University
Press.

The President presented the request of the Committee in charge of the University Press asking that a grant of \$50. for a Galleys Machine, and a grant of \$1000. for the annual yearly additions to type and equipment, be placed at their disposal.

This was approved, and the appropriation of \$1000. to be repaid from the surplus earnings of the Press amounting to \$1000.00 at the end of the year.

Antennae
Laboratory.

The following matters in connection with the Antennae Laboratory were brought up:

- 1) Miss [unclear] was appointed Laboratory Assistant in place of Miss [unclear], resigned; and [unclear] was appointed as assistant in place of [unclear], resigned; at salaries not to exceed those provided in the Estimates for these positions.
- 2) Mrs. Gatter was appointed as [unclear] for [unclear] [unclear], to be paid at the rate of \$600. per annum instead of \$240. as in the Estimate.
- 3) The Director of the Laboratory was authorized to engage a Laboratory Assistant at a salary not to exceed \$300. per annum; and an additional assistant at the same at \$200. per annum; these two assistants to be in addition to the staff as provided for in the Estimates and not to be charged to the vote for "Emergency Assistants".
- 4) The salary of Miss L. Smith as an assistant in the Laboratory was increased from \$300. to \$350. per annum from 1st September.

Use of north
camp by
1st [unclear]
H.M.S.

The use of the north camp was granted to the 1st [unclear] for night work, and the installation of two plane lights suggested by the Superintendent was permitted, the [unclear] to be at no expense to the [unclear].

Use of [unclear]
Hall by [unclear]
[unclear]
[unclear]
[unclear]

The use of [unclear] Hall on the main [unclear] was granted to the [unclear] Relief Fund Association for a meeting to be held on the evening of the 10th or 11th of October; and to the Toronto [unclear] Institute for the afternoon and evening of 7th November.

The meeting adjourned at 5¹⁵ p.m.

22/10/11

J. G. Muller

Minutes of the meeting of the Board of Governors held in the Craft Chapter Room on Wednesday, 21st October 1916, at 4 p.m.

Present:

The Chairman
 Mr. J. A. H. H. H.
 Mr. J. A. H. H.
 Mr. J. A. H. H.
 Mr. J. A. H. H.
 Mr. J. A. H. H.
 Mr. J. A. H. H.
 Mr. J. A. H. H.

The Chairman.

The minutes of the last meeting were read and confirmed.

Mr. J. A. H. H.

Arising out of the minutes the Chairman reported that he had received notice from the Minister of Education of an allotment to the University to the value of £32,500. The University Board applied for.

Mr. J. A. H. H.

There was laid on the table the statement by the Minister of the expenditure made by the University for the year ending 31st September 1916.

Annual Report 1915-16

The Chairman also presented the Annual Report of receipts and expenditure for the year ending 31st June 1916, with Auditor's certificate attached and the same was adopted and ordered to be printed for transmission to His Honour the Lieutenant-Governor-in-Council.

The following communications were presented and dealt with:-

Annual Report of Athletic Socy 1915-16

From the Secretary of the Athletic Association transmitting statement of receipts and expenditure for the year ending 31st June 1916, together with their Auditor's report thereon. The statement and report were received and it was ordered that the suggestions of the Auditor upon certain points

entire points to be referred to the Committee which is framing the regulations for the Government of the House for consideration by House in connection with other relations of the Athletic Association.

Estimate of
+
1916-17

The Estimates of Revenue and Expenditure of the Athletic Association for the fiscal year 1916-17 was passed by the Committee for the various reasons under their control were approved.

Revenue of
p. 17 of let 16,
Univ. Park
to Gov. General
Hospital.

From the Secretary of the Toronto General Hospital applying for renewal of the lease of the north half of Lot Number 16, University Park.

Before considering the matter to be changed the Board instructed the Finance Committee to inquire whether the Hospital wish a renewal for the full period of twenty-one years or for a shorter term.

Refund of
fee to W.C.
no refund
in case

From J. W. McNamee applying for a refund of fee paid for housing at the University Schools, and stating that he had withdrawn from after three or three days because of dissatisfaction with the room in which he was placed. Report from the Student Union also submitted. Resolved that a refund of half of the fee paid be granted.

Report Number 110 of the Property Committee
was read as follows:-

The Property Committee began to report to the Board of Governors:

Finance, comprising
of 1-2-
making 4.

1- Finance Committee has received a report from the Superintendent recommending that the lawns should be ploughed and sown in grass as the grounds for this year for will not permit to this, and stating that in order to obtain satisfactory results it will be advisable to temporarily surround these with fencing.

Finance Committee concurs in this recommendation.

Finance

2- Finance Committee has received a report from the Superintendent for maintenance of the grounds

services maintained during all last two years at the same level.

Your Committee is of opinion that the present scheme, for which there is no objection in the District Estimates, should be continued.

3- Your Committee has received a report from the Superintendent recommending the purchase of a small property, if such can be secured, adjoining the existing tracks at Newport Street for the purpose of extending and thus abating the serious delays which at present occur in getting in supplies from time to time during the winter.

Your Committee will report upon this matter when further particulars have been obtained.

4- Your Committee has had under consideration the question of extension to the accommodation for the Department of Botany referred to at the last meeting, but is not yet prepared to report on it.

(Signed) C. Henry Woodhouse

Lancaster,

5 October, 1916.

The report was adopted.

50.

The Chairman of the Property Committee the presented, as a Supplementary Report upon the matter referred to in the last paragraph, a letter from the Superintendent covering the plan and estimates, dated 4th October, for alterations to the stable behind the Forestry and Botany buildings.

The alterations were as follows:-

1) The alterations to ground floor to convert into quarters for the gardeners employed by the Department. P. 2, 4 & 5.

2) For alterations in the left wing to convert into a laboratory. P. 1 & 4.

The report was approved and the work was ordered to be carried out and the cost charged to the Department.

During the year of 1888 - I being appointed Treasurer

Standing
Committee

The Standing Committee of the Board for the year 1888 were appointed as follows upon motion of Sir Edmund Baker, seconded by the President:-

Finance Committee -

| | | |
|-------------------|-----------------------|---------------------|
| The Chairman | J. H. Clavelle | Dr. J. C. Orr |
| The Vice-Chairman | Sir Edmund Baker | J. A. Russell |
| The Chancellor | Dr. J. C. Macdonald | W. H. George |
| The President | Hon. Mr Justice Selby | Dr. R. C. Macdonald |

Property Committee -

| | | |
|-------------------|------------------------|-----------------------|
| The Chairman | Harriet Middleton | Dr. Col. H. B. Gordon |
| The Vice-Chairman | Dr. H. Bruce Macdonald | Dr. H. C. Macdonald |
| The Chancellor | Hon. Mr Justice Selby | Col. G. H. Mitchell |
| The President | J. A. Russell | Sir Edmund Baker |

Education Committee -

| | | |
|-------------------|------------------------|----------------------|
| The Chairman | J. H. Clavelle | C. A. Macsey |
| The Vice-Chairman | Sir Thomas Judge Smith | Col. G. H. Gordon |
| The Chancellor | Dr. J. C. Macdonald | Mr John Hoskin |
| The President | Dr. H. Bruce Macdonald | Sir Mackenzie Powell |

Committee on Hospital Location:

| | |
|-------------------|------------------------|
| The Chancellor | The President |
| The Chairman | Dr. H. Bruce Macdonald |
| The Vice-Chairman | Dr. J. C. Orr |

Joint Committee on Hospital Expenditure:

University members:

| | |
|----------------|------------------------|
| The Chancellor | The Vice-Chairman |
| The President | Dr. H. Bruce Macdonald |

The following appointments were made upon the recommendation of the President and the names were fixed at the room to sit opposite the respective names:

From J. B. K.

L. v. s. b. z. - *E. H. Loring* Nov.

70.2. McMichael - \$40.00 70.3. McMichael - \$50.00

L. O. G. Lenses 120, - , - , - , - , -

- 67 - 8 - Huang - 60. - 2 - 0. -

10. O. Lio-sao . 10.

Price B. H. June 1st. - 100.

Demonstrator - M. G. Skaret - 200

(cancelling former appointment as follows (p. 289))

Physiology: Fellow - W. E. Bletz - 500.

Temporary Lecturer - Leon Kerner - 1,200

Laboratory Attendant (substitute for 1.4.4)

Wellington, on military service) -

Henry George. Nov. 18. 1886

Are a to me?

Assistant - J. J. [unclear] [unclear] [unclear] [unclear]
resigned

Ben's Trust - 100 Boston Boulevard 150

Pharmacology -

Representing a Matrix

28. d. t^0 , y^0 (the origin) \rightarrow y^1 (the y -axis) \rightarrow y^2 (the xy -plane) \rightarrow y^3 (the xyz -space).

2nd N. D. Monday - 50.

2. $\frac{1}{2} \log 2$ denit

2 Dr. Wm. H. Murray, Jr., Surgeon-General

Faculty of Education (cont'd) -Photoduplication and Reproduction:Assistant Librarian -

the following assistant librarians:

- Mr. J. E. Sullivan, Librarian - \$1000.
- Mr. H. E. Blatter, Librarian - \$1000.

Faculty of Applied Sciences -Chemistry - Chemistry:

- Demonstrator - Mr. H. E. Blatter - \$1000.
- Laboratory attendant - Mr. H. E. Blatter - \$800.

Physics Engineering:

- Laboratory attendant - Mr. H. E. Blatter - \$800.

Architecture:

- Demonstrator in Architecture - Mr. H. E. Blatter - \$1000.
- Architectural Design - Mr. H. E. Blatter - \$1000.
- Mr. H. E. Blatter - \$1000.

Engineering:

- Demonstrator - Mr. H. E. Blatter - \$1100.
- Mr. H. E. Blatter - \$800.

Attendant in Drafting Room -

- George Brown (1 year) - \$5.50.
- Office Assistant - Miss F. Cuthwell - \$10.00 a week.

Engineering & Photography:

- Demonstrator - Mr. H. E. Blatter - \$1000.
- Photographer - Mr. H. E. Blatter - \$600.

George Brown was appointed as assistant to the Librarian building from August, 1911, at a salary of \$6.50. from 1st October.

Additional appropriations

Additional appropriations of \$200. for salaries in the Department of Botany and \$50. for salaries in the Department of Ophthalmology were granted to cover the above appointments.

Recommendation

The President moved that the salary of Mr. G. M. Jones, a Chief Instructor and Lecturer in Methods in the Faculty of Education be increased from \$2500. to \$2600. from 1st July last, as owing to a mistake in the recommendation forwarded by Dean Pakenham at the time the estimates were considered the increment

of \$100. granted to the other members of the staff in that Faculty had been omitted in Mr. Jones' case.

- Carried.

The President recommended that Miss McMechan, Assistant to the Secretary of the Faculty of Applied Science, be allowed to do a certain amount of extra work in connection with that Faculty during the present session and that she receive a bonus of \$50. therefor at the end of this year if the work be satisfactorily done.

- Approved.

The President reported that following the death of Dr. Brodie he had, at the suggestion of Professor Macallum notified Miss Marsh, who had been appointed an Assistant in Physiology for 1916-17, that under the changed conditions her services would not be required, and had suggested that she endeavor to obtain an appointment in England; that he had since received a letter from Miss Marsh asking for some compensation on account in view of what constituted a cancellation of the appointment which she had accepted, and that he recommended that he be authorized to offer her a payment of \$250. and cancel the appointment.

The President's suggestion was approved.

The Director of the Antitoxin Laboratory having applied for a further assistant at a salary not to exceed \$240. per annum, on account of the increased output of the Laboratory, the Board authorized such an engagement, the salary not to be charged to the vote for "Emergency assistance".

The President recommended that the arrangement arrived at between Dr. Fitzgerald and Professor C. B. Thomson, whereby the latter is to be allowed to utilize not only an acre of land at the Antitoxin Farm for necessary purposes, be carried out, and the Board approved.

The President recommended that the arrangement arrived at between Dr. Fitzgerald and Professor C. B. Thomson, whereby the latter is to be allowed to utilize not only an acre of land at the Antitoxin Farm for necessary purposes, be carried out, and the Board approved.

2001 + 1000 = 1200

22.5. 1877

Minutes of the meeting of the Board of Governors held in the Croft Chapter House on Thursday, 26th October, 1916, at 4 p.m.

Present -

The Chairman

The President

M^r D. B. Macdonald

Colonel Goodenham

Colonel Leonard

Judge Sinder

M^r Miller

The Bursar.

The minutes of the last meeting were read and confirmed.

The Bursar submitted his estimate of the amount required to defray current expenditure for the month of November. Ordered that an accountable warrant of \$35,000. be issued to the Bursar.

The following communications were read:-

Renewal
lease to
Toronto
Gen^l-Hosp.,
1/2 lot 16.

From the Secretary of the Toronto General Hospital inquiring what ground rent would be asked for renewals of 10 and 21 years respectively South of Lot 11. The Bursar was directed to say that in view of the relations between the University and the Hospital the Board are anxious to deal as generously as possible, and would grant a renewal lease for 10 years at \$200. per annum, such lease, however, to contain no further right of renewal; but that if the Hospital Board require a renewal for the full period of 21 years the Governors would have to approach the question of the rental from the same standpoint as if dealing with an ordinary leaseholder, and in that event would have to ask a considerably higher figure.

Renewal lease
Woods Est.,
lot 15

From the Toronto General Trust Corporation inquiring of lease of lot 15, Woods Estate, Ordered that the Corporation be informed that a

renewal

new annual lease for 21 years could be granted at a ground rent of \$300. per annum.

In view of a report from the Property Committee, the following recommendations from the Superintendent were presented:-

Sale of old boiler -

1- Reporting the sale of a boiler in the Medical Building for \$200. less 10 per cent commission, and asking that the equivalent of the net price, \$180., be voted as an appropriation, when needed, for expenditures on cable work in the building, &c. approved and ordered accordingly.

Alterations in Physics Bldg.

2- Requesting authority to open a doorway from the machine shop to the store-room in the Physics building as indicated for by Professor MacLennan.

Approved and authorised, the cost to be borne by the Department of Physics.

Y. M. C. A. rent at Union Press.

The Bursar reported arrears on the account of the University of M. C. A. at the Press amounting now with interest to arrears of \$1,100. The President was asked to endeavor to expedite the payment of the account.

Method of paying \$500 of new Research Fellowships.

Upon motion of the President ordered that the value (\$500) of the new Research Fellowships be paid to the holders thereof in the same manner as the MacLennan Fellowships, viz., in four instalments of \$125. each, the first payment after the award has been made, the remaining instalment upon certificate from time to time of the proper body as to satisfactory progress.

Appointments.

The following appointments were made upon the recommendation of the President, and the salaries were fixed at the amounts set opposite the respective names:

Medicine.

For the summer semester, 1916, in Medicine for conditioned students (appointments overlooked in the summer):

| | |
|---------------------|--------------------|
| Dr G. W. Ross | Dr A. S. Moorhead |
| Dr J. A. Nible | Dr B. J. Smith |
| Dr W. F. MacPherson | Dr John MacPherson |
| Dr John L. Landon | Dr D. S. G. Wihart |
| Dr A. R. Adams | Dr D. R. MacLennan |

The foregoing to be paid one-tenth $1/10^{th}$, each of the
 Tuition fees derived from the courses referred to.
 For 1916-17:-

Faculty of Medicine -

Demonstrators in Oto - Laryngology:-

| | | | |
|--------------------|---------|---|--------|
| Dr Perry Goldsmith | active | - | \$200. |
| Dr Gilbert Royce | service | - | 200. |

Faculty of Applied Science -

To give lectures in Sanitary Chemistry:-

| | | |
|-----------------|---|------|
| H. M. Lancaster | - | 300. |
|-----------------|---|------|

To give lectures in Accountancy -

| | | |
|----------------|---|------|
| W. S. Ferguson | - | 600. |
| J. W. Pickup | - | 400. |

Faculty of Arts -

Astronomy - Physics:-

| | | |
|---------------------------------|---|-----|
| Class Assistants - G. A. Burton | - | 50. |
| H. R. Barron | - | 50. |

Physiology:-

Assistant - Mrs M. MacLennan -

from 23 Oct., 1916, to 30 Jan., 1917, at \$100 per month.

Physics:-

Temporary Lecturer - H. F. Brown - 250.

Assistant Demonstrator -

J. F. J. Young - 200.

H. A. Cassady - 500.

H. J. C. Linton - 500.

H. J. Linton - 500.

A. B. Wilson (for a lecture period) - 47.

The salary attached to the appointment of
 D. S. G. Wihart as Assistant Demonstrator in
 Physics (f. 287) was increased from \$500. to \$600.
 for the present term.

alg. G.
 A. Gieske

Salary of
Prof.
Henrich.

The President presented a recommendation from the Board of Graduate Studies that, in view of the fact that he had been promoted to the rank of Captain at the School of Engineering and was receiving pay on that basis, he should be paid on the same basis as other members of the staff in a similar position.

Ordered that Dr. Henrich be placed on half salary (= \$1550.) from 1st July last, and that he be informed that the Board appreciates his action in this matter.

Allowance
in kind of
D. Richardson

Ordered that the salary at the rate of \$25. a month provided in the estimate for Dr. Richardson, Assistant in reduced services, Department of Physics (Physics 218) be continued to his widow to 31 December, 1916.

Pay to
Dr. Alice
Brodie from
Experimental
Laboratories
Research Fund.

The President informed the Board that he had consulted those members through whose generosity the Experimental Laboratories Research Fund for augmenting the salary of the late Professor Brodie had been created, and that they approved of his proposal that the \$3,000 now at the credit of that fund should be paid in sums of \$1,000 a year to Dr. Alice Brodie, the first payment to be made at 30 June, 1917.

The Board approved and the Bureau was instructed to make the payments accordingly.

Board of
Graduate
Studies
(1916-17)

The President reported that he had made the following nomination to the Board of Graduate Studies for 1916-17 under Reg. Law Chapter 20, and the names were approved:-

- W. J. Alexander, B.A., Ph.D.
- A. Barber, M.A., LL.D.
- A. J. Hall, M.A., Ph.D.
- C. A. Mearns, B.A., Ph.D.
- G. L. Pratt, M.A.
- W. A. Buchanan, B.A., Ph.D.
- J. Hume Hunter, M.A.
- Henry Lane, B.A.
- C. A. Hunt, M.A., Ph.D.
- C. H. Clarke, M.A., LL.D.
- A. P. Colman, M.A., Ph.D.

- F. H. Longman, B.A.
- J. A. Boring, M.A., B.A., Ph.D.
- A. J. De Long, M.A.
- H. V. F. Duerksen, M.A.
- D. P. Macdonald, LL.D., Ph.D.
- R. D. Mearns, M.A., Ph.D.
- J. H. Farrell, B.A., Ph.D.
- J. H. Kilds, B.A., Ph.D.
- J. Fletcher, M.A., LL.D.
- L. G. Manning, B.A., Ph.D.
- J. G. Hume, M.A., Ph.D.

- A. Hunter, M.A., B.Sc., M.B., Ch.B.
- M. Hutton, M.A., LL.D.
- W. P. M. Kennedy, M.A.
- D. R. Keys, M.A.
- A. G. Lang, M.A.
- J. J. Mackenzie, B.A., M.B.
- J. F. McLaughlin, B.A., B.Sc.
- J. C. McLennan, B.A., Ph.D.
- J. P. McMurich, M.A., Ph.D., LL.D.
- James Mavor, Ph.D.

- W. Lash Miller, B.A., Ph.D.
- W. S. Milner, M.A.
- W. A. Parks, B.A., Ph.D.
- J. C. Robertson, M.B.
- R. S. Ross, M.A.
- J. S. Taylor, M.A.
- J. D. Thomson, M.A.
- J. D. Thomson, M.A.
- J. D. Thomson, M.A.
- J. D. Thomson, M.A.

Chairman, A. G. Lang, M.A., B.Sc., M.B., Ch.B., LL.D., LL.M., LL.B.

See for
and year
correspondence
names.

Upon the recommendation of the President the following
the was placed for the first time before the
subject of the year before, supplementing the work
the summer session in the home building at the
degree of B.A.:-

| | |
|------------------------------------|------|
| English (Composition & Literature) | - 4. |
| French | - 1. |
| Physics | - 5. |
| Latin | - 2. |
| History | - 3. |
| Biology (Botany & Zoology) | - 5. |

add l
approb
Honore
Poll.

The following appropriations were presented:-

For expenses in connection with the Home Bldg.
to be administered by the President - 100.

For bare refrigerating plant, pathological
building - additional appropriation of - 400

over, Refriger-
ing Plant -
pathological.
sp. of bacteria.

Students' Council

Reference was made to application for permission to add
the sum of \$100. for a dictaphone; and the application
of the Student's Council for same with in connection
with the cost of telephone service, were approved.

Telephone
service -
applied for

The application of the Secretary of the Faculty of Medicine
for improvement in telephone service was
referred to the Property Committee.

Mr. Laidlaw -
 Secy. Res. Com.

Mr. Laidlaw, Assistant in the Registrar's Office, was appointed Acting Secretary of the Evidence Committee.

Carnegie
 Foundation

The President presented the following resolutions adopted on Wednesday, October 18th, by an adjourned meeting of members of the staff called to consider the recent report of the Carnegie Foundation:-

Resolutions
 of staff.

1- This meeting fully endorses the following, recurring in the "Reply of the University to the Carnegie Foundation":-

"The University strongly believes that the principles and expectations which have been created under existing rules of the Carnegie Foundation constitute moral claims against its endowment on the part of such teachers and administrative officers now in the staffs of associated institutions as under the present rules would receive retiring allowances and that adequate provision for scrupulously satisfying all these claims should be made before the fund is otherwise drawn upon."

2 - While approving of the principle of insurance, this meeting is not prepared to express an opinion as to the advisability of introducing compulsory insurance with the proposed "Carnegie Teachers Insurance and Annuity Association"; but approves of the provision made in the new plan to meet the risk of disability.

3 - This meeting is of the opinion that teachers and other eligible to benefits under the present pension scheme of the Carnegie Foundation should be allowed, if they so desire, to transfer to any new scheme that may be adopted by the Foundation.

Conclusion.

After some discussion the President was requested to write to the Foundation transmitting these resolutions and stating that the Governors are of opinion that a moral obligation has been incurred to deal with all those who have come upon the staff under the conditions as they existed at the time this University was placed on the Foundation, and that this obligation should be fulfilled by the Foundation. This being agreed the Governors will be glad to

consider any proposition dealing with those who may be hereafter appointed to the staff; but they are at present unable to offer a definite answer with regard to any one scheme as the report of the Foundation which has been submitted to them is tentative in so many points, but that they will give sympathetic attention to any plan that may be put forward after the Foundation has considered the matter more fully.

President's
annual
report.

The President submitted his report upon the academic work of the University and its colleges for the past year, together with the report of the Superintendent of Buildings and Grounds, which were ordered to be incorporated in the report of the Board to the Lieutenant-Governor-in-Council.

Index
g.

The meeting adjourned at 5.15 p.m.

H. G. Nathan
Chairman.

Minutes of the meeting of the Board of Governors
held in the Croft Chapter House on Sunday
9th November, 1916, at 4 p.m.

[Faint handwritten notes]

The

The Project

1. L. B. McDonald

Colonel Woodruff

Mr. Hall.

Lake Umbagog

The minutes of the last meeting were read and confirmed.

Y. M. C. A.
Oct. 1st
1911

During next 7th minute the Bureau reported that the University of N. B. C. had paid \$474. in account of their indebtedness at the Bureau.

2. Argument
 3. Conclusion

The Bureau submitted his statement, duly audited, of the expenditures made from the accountable warrant received for the month of October, and the same were laid on the table.

The following communications were read:

From Mr^{rs} Brodie thanking the Board for their
generosity and sympathy in connection with the
death of the late Professor Brodie.

10 - 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100. 101. 102. 103. 104. 105. 106. 107. 108. 109. 110. 111. 112. 113. 114. 115. 116. 117. 118. 119. 120. 121. 122. 123. 124. 125. 126. 127. 128. 129. 130. 131. 132. 133. 134. 135. 136. 137. 138. 139. 140. 141. 142. 143. 144. 145. 146. 147. 148. 149. 150. 151. 152. 153. 154. 155. 156. 157. 158. 159. 160. 161. 162. 163. 164. 165. 166. 167. 168. 169. 170. 171. 172. 173. 174. 175. 176. 177. 178. 179. 180. 181. 182. 183. 184. 185. 186. 187. 188. 189. 190. 191. 192. 193. 194. 195. 196. 197. 198. 199. 200. 201. 202. 203. 204. 205. 206. 207. 208. 209. 210. 211. 212. 213. 214. 215. 216. 217. 218. 219. 220. 221. 222. 223. 224. 225. 226. 227. 228. 229. 230. 231. 232. 233. 234. 235. 236. 237. 238. 239. 240. 241. 242. 243. 244. 245. 246. 247. 248. 249. 250. 251. 252. 253. 254. 255. 256. 257. 258. 259. 260. 261. 262. 263. 264. 265. 266. 267. 268. 269. 270. 271. 272. 273. 274. 275. 276. 277. 278. 279. 280. 281. 282. 283. 284. 285. 286. 287. 288. 289. 290. 291. 292. 293. 294. 295. 296. 297. 298. 299. 300. 301. 302. 303. 304. 305. 306. 307. 308. 309. 310. 311. 312. 313. 314. 315. 316. 317. 318. 319. 320. 321. 322. 323. 324. 325. 326. 327. 328. 329. 330. 331. 332. 333. 334. 335. 336. 337. 338. 339. 340. 341. 342. 343. 344. 345. 346. 347. 348. 349. 350. 351. 352. 353. 354. 355. 356. 357. 358. 359. 360. 361. 362. 363. 364. 365. 366. 367. 368. 369. 370. 371. 372. 373. 374. 375. 376. 377. 378. 379. 380. 381. 382. 383. 384. 385. 386. 387. 388. 389. 390. 391. 392. 393. 394. 395. 396. 397. 398. 399. 400. 401. 402. 403. 404. 405. 406. 407. 408. 409. 410. 411. 412. 413. 414. 415. 416. 417. 418. 419. 420. 421. 422. 423. 424. 425. 426. 427. 428. 429. 430. 431. 432. 433. 434. 435. 436. 437. 438. 439. 440. 441. 442. 443. 444. 445. 446. 447. 448. 449. 450. 451. 452. 453. 454. 455. 456. 457. 458. 459. 460. 461. 462. 463. 464. 465. 466. 467. 468. 469. 470. 471. 472. 473. 474. 475. 476. 477. 478. 479. 480. 481. 482. 483. 484. 485. 486. 487. 488. 489. 490. 491. 492. 493. 494. 495. 496. 497. 498. 499. 500. 501. 502. 503. 504. 505. 506. 507. 508. 509. 510. 511. 512. 513. 514. 515. 516. 517. 518. 519. 520. 521. 522. 523. 524. 525. 526. 527. 528. 529. 530. 531. 532. 533. 534. 535. 536. 537. 538. 539. 540. 541. 542. 543. 544. 545. 546. 547. 548. 549. 550. 551. 552. 553. 554. 555. 556. 557. 558. 559. 560. 561. 562. 563. 564. 565. 566. 567. 568. 569. 570. 571. 572. 573. 574. 575. 576. 577. 578. 579. 580. 581. 582. 583. 584. 585. 586. 587. 588. 589. 590. 591. 592. 593. 594. 595. 596. 597. 598. 599. 600. 601. 602. 603. 604. 605. 606. 607. 608. 609. 610. 611. 612. 613. 614. 615. 616. 617. 618. 619. 620. 621. 622. 623. 624. 625. 626. 627. 628. 629. 630. 631. 632. 633. 634. 635. 636. 637. 638. 639. 640. 641. 642. 643. 644. 645. 646. 647. 648. 649. 650. 651. 652. 653. 654. 655. 656. 657. 658. 659. 660. 661. 662. 663. 664. 665. 666. 667. 668. 669. 670. 671. 672. 673. 674. 675. 676. 677. 678. 679. 680. 681. 682. 683. 684. 685. 686. 687. 688. 689. 690. 691. 692. 693. 694. 695. 696. 697. 698. 699. 700. 701. 702. 703. 704. 705. 706. 707. 708. 709. 710. 711. 712. 713. 714. 715. 716. 717. 718. 719. 720. 721. 722. 723. 724. 725. 726. 727. 728. 729. 730. 731. 732. 733. 734. 735. 736. 737. 738. 739. 740. 741. 742. 743. 744. 745. 746. 747. 748. 749. 750. 751. 752. 753. 754. 755. 756. 757. 758. 759. 760. 761. 762. 763. 764. 765. 766. 767. 768. 769. 770. 771. 772. 773. 774. 775. 776. 777. 778. 779. 780. 781. 782. 783. 784. 785. 786. 787. 788. 789. 790. 791. 792. 793. 794. 795. 796. 797. 798. 799. 800. 801. 802. 803. 804. 805. 806. 807. 808. 809. 810. 811. 812. 813. 814. 815. 816. 817. 818. 819. 820. 821. 822. 823. 824. 825. 826. 827. 828. 829. 830. 831. 832. 833. 834. 835. 836. 837. 838. 839. 840. 841. 842. 843. 844. 845. 846.

From the Mount General Hospital making again
what proved not would be asked for a twenty-
or-yen amount (South half, Lot 14). The matter
at the next meeting.

to isolate
the whole
Pet 15.

From the Toronto General Trust Corporation
concerning the figure of \$100, fixed in the
previous grant made for Lot 15, University Park,
(W. to Balton) and suggesting that an arbitration
may be necessary, but that they will communicate
again with the Board.

From the Executive General I have been informed
enclosing copy of the order of the 1st Division.

Kennedy containing a request to the University of two scholarships of the value of \$100. each in Philosophy and Household Science respectively, which request the Board accepted.

The Board agreed that certain transportation expenses in connection with gift to other legation under the will should be charged to the estate in accordance with a memorandum left by the testator.

From the City Parks Commission asking permission to cut down an old abstract tree opposite 1127 Broadway, approved, provided the Superintendent agree with the Commissioner that it should be removed.

The Chairman at this point stated that he had noticed a tree being cut down in the Park, and thought that the City should not do this without the permission of the Board. The Bureau was instructed to look up the provisions of the original deed to the City and the Act of 1889.

From the Librarian as to certain books obtained by H. Alt, a former student in Arts, and not returned. Ordered that this matter be placed in the hands of the Solicitor.

From J. J. Bunt-German as to certain platinum sold by him to Baker & Co. for the private account of Professor Rosebough, but which had been assumed by the firm in question to belong to the University, and for which they have sent a cheque for \$100.00 payable to the University.

The Bureau having explained the circumstances, the Board ordered that the amount be paid over to Professor Rosebough.

Statute of Senate November 28th transmitted by the Registrar was read a first time.

A report from the Superintendent was presented to the effect that he had notified the College and the Central Power Plant of the seriousness of the situation.

Examination
of the
situation.

situation with regard to the supply of fuel, and had urged that every means be taken to eliminate all unnecessary use of steam, &c. The Board approved of the action and the President was requested to communicate with the University to that effect.

Appropriation.

The following appropriations were granted:-

For the President - Gas, City current and occasional fuel - \$40. additional appropriation

for the upkeep of the organ, conduct organ practice, &c. - appropriation of \$500. from the Organ fund

Appointments.

The following appointments to have been made upon the recommendation of the President, and the salaries were fixed at the amounts set opposite the respective names:-

For 1916-1917 -

Faculty of Applied Science -

A. R. Chute - To give lectures on limited
Companion's Accounting - \$2.00.
in place of J. W. Pickup - on military service.

Clifford. Crowther - Assistant Photographer
in Engineering Physics & Photography.
from 1st October - \$14. a week.

Faculty of Arts -

R. Leggat - Laboratory Attendant in
Geology (6 months) - \$50. a month.

Resignation of
Miss
Dickson's
office

The President presented the resignation of Miss
Dickson, Clerk in the Registrar's Office, which
was accepted. In view of her twelve years' service it
was ordered that Miss Dickson be given her salary
to 1st January, 1917.

D^r. Abbott's
salary.

The President reported that D^r. Abbott had been taken over by the Imperial Munitions Board, and that under these circumstances he should be paid on a half salary from 1st November, 1916.

Ordered that D^r. Abbott be paid at the rate of £1,200 per annum that date, being one half of the total amount he was to be paid as associate Professor and for his services as lecturer and administrative work.

G. C. Rott.

In consequence of the foregoing the appointment of G. C. Rott under date of 14th September 1916 (vide file 314) was amended as follows:-

"G. C. Rott - Special Lecturer in Philosophy, in addition to appointment already held - vide file 282 -) at a salary of £700 p.a."

Pr. P.
in list of
on B^d of
Graduate
Studies.

The President's nomination of Professor P. Landisford as a member of the Board of Graduate Studies for 1916-17, in addition to the name previously reported, was approved.

use of Com^m.
Hall by
several
national.

The use of Com^m. Hall was granted to the Secours National for an entertainment to be given on November 21st, 22nd and 23rd, and is to be given to be given to a patriotic charity for which an admission fee was granted.

The meeting adjourned at 5.30 p.m.

Ordered.
y.

W. L. Smith
Vice-Chancellor

Note.

The proceedings at this meeting were approved and ratified at the meeting of 23rd November.

A. W. L. Smith
Secretary

Minutes of the meeting of the Board of Governors held in the Croft Chapter House on Thursday, 23rd November, 1916, at 4 p.m.

Present:-

The Chairman
The Vice-Chairman
The President
Mr. D. B. Macdonald
Judge Sinder
Colonel Gooderham
Colonel Leonard
Sir Edmund Asler
Mr. Muller.

The Bureau.

The Chairman not being present when the meeting was called to order the Vice-Chairman took the chair and the minutes of the last meeting were read and confirmed, and the proceedings thereof were approved and ratified.

cutting down
of the
the park.

Arising out of the minutes the Bureau reported that the Board of the City of the Park appeared to give the Board power to control the cutting down of trees in the Park, and that he had written to the Parks Commissioner drawing attention to this and asking that the Board be consulted and their permission obtained in future.

The Chairman having retired at this point took the chair.

Amount
expended

The Bureau submitted his estimate (under By-law number 16) of the amount required to defray current expenditure for the balance of the month of November and for the month of December.

Ordered that accountable warrants for \$5,000. and \$35,000. respectively be issued to the Bureau.

The following communications were read:-

From J. Richardson on behalf of the Kappa Alpha

Kappa Alpha Alumnae Association asking that the Board forego payment on account of principal on the mortgage given by the Kappa Alpha Residence during the period of the war. The request was granted for the present, provided the interest be paid promptly.

From Francis & Mandrop applying for consent to sub-lease by the Henry Estate to the Holdings Ltd. Commission of the house number 111 College Street. Consent given.

From the Canadian War Library for the Board asking if the Board would grant a removal loan to them of lot number 15, University Park, on same terms as at present, or if not, upon what terms, provided they can purchase the house from the Woods Estate.

Action deferred, the President to interview the applicants as to certain points raised during the discussion.

The Vice-Chairman on behalf of the Special Committee on the Avenues, &c, presented the following as Report Number 6 of that Committee—

Toronto, November 21st, 1916.

To the Board of Governors of the University of Toronto.

The undersigned has the honor to report that an application was made on behalf of the owner of a block of land on the South side of College Street between the property formerly owned by the Bishop Strachan School and Yonge Street, being about 100 feet along the South side of College Street, for a release of the conditions relating to the right of ingress and egress to and from College Street from and to that property.

After negotiations with Mr. H. H. Williamson who is acting for the owner, an understanding with reference to the terms upon which the release would be granted, was arrived at and embodied in a letter of the undersigned to Mr. Williamson dated November 21st, 1916.

of which the appended is a copy, Mr. Williams has replied stating that the latter properly set out the understanding, and he is now ready to pay the cash value of the same on the terms of the latter.

The undersigned recommends that, as soon as the Act, Chapter 75, Statutes of Ontario, 1913, has been proclaimed in force, a formal release of the conditions be granted with respect to the property referred to, and that, in the meantime, an agreement be entered into with the owners of the property agreeing, in consideration of the payment, to execute the formal release as soon as the Act has been brought into force, as the Board has been authorized to execute it, and agreeing further that no proceedings will be taken by the University against the owners of the property for breach of any of the conditions.

The appended plan shows the property referred to.

(Signed) J. A. Smith.

(Letter referred to in the above report).

Toronto, November 20th 1916.

H. B. Williams, Esq.

30 King Street East,
Toronto.

Dear Sir:-

Referring to our interview with respect to the release by the Board of Governors of the University of the conditions relating to the right of ingress and egress to and from College Street from and to the property south of College Street and along that street for 301 feet or thereabouts from George Street, I write to record the understanding arrived at.

In view of the fact stated by you, that the owners of that property are also the owners of the adjoining property fronting and owned by the Bishop Strachan School, and running along College Street for 400 feet or thereabouts, and that the consideration for the release of the conditions with respect to the Bishop Strachan School property was paid by the owners of the 301 feet referred to, and in view of the fact which might be made of some portions of this latter

property without the necessity for ingress and egress to and from College Street, and in view of certain agreements which had been made between the University and the owners of some of the property, I will recommend the Board of Governors of the University, at their next meeting, to release the conditions with respect to the 501 feet or thereabouts, on payment of the sum of \$40,000.

The Section of the Ontario Statutes, Chapter 75 of 1913, under which the release may be given, has not yet been proclaimed in force. An application to have the proclamation issued has been made by the Board of Governors. I would ask your support of this application.

Pending the issue of the proclamation, and the execution of the formal release, I will recommend the Board to enter into an agreement with the owners of the property agreeing, in consideration of the payment, to execute the formal release as soon as the Act has been brought into force or the Board has been otherwise duly authorized to execute it, and agreeing further that no proceedings will be taken by the University against the owners of the property for disregard or breach of any of the conditions.

If the latter properly set out the understanding will you kindly write upon the enclosed copy your approval, and return it to me.

Yours truly,

(Signed) J. L. Lamb.

Vice-Chairman

The report was adopted.

W^o Beatty's
manuscript
etc., 2, 10, 14
min. (Parker)

The Vice-Chairman then reported verbally regarding the matter which arose some time ago in connection with Mr. Beatty's manuscript plot as shown in University Park, and read correspondence which had passed between himself and the Honorable Wallace McNeill. The Vice-Chairman was referred to a meeting to be held with Mr. McNeill along the lines suggested by him, that a formal application must now come from Mr. Beatty for either a renewal of the lease or for surrendering the same upon terms to be agreed upon.

Statute of
Senate

Statute of Senate Number 208 referred from the last meeting was read a second time and received the approval of the Board.

April 11th.

The following appointments were made upon the recommendation of the President and the salaries were fixed at the amount not opposite the respective names:-

For 1916-17:-

Faculty of Arts -

W. P. M. Kennedy - Substitute Lecturer in History - \$7.50
and in English - 7.50.

Faculty of Medicine -

Pathology -

Temporary Instructor - Mr. H. K. Kistner - \$7.50.

Assistants -

| | | | |
|--------------------|--------|---------------------|-------|
| Mr. J. A. Galt - | \$1.50 | Mr. R. W. Rayburn - | \$50. |
| A. R. Quab - | 100. | W. L. Robinson - | 50. |
| A. R. Quabani - | 50. | J. M. Lovell - | 50. |
| Fletcher Methuen - | 50. | | |

and the following in retic service:

| | | | |
|----------------------|--------|----------------------|-------|
| Mr. L. R. Campbell - | \$1.00 | Mr. J. M. Longhead - | \$50. |
| L. R. Robertson - | 100. | J. B. Park - | 50. |
| H. J. Shields - | 100. | | |

Assistant in Clinical Laboratory:-

Mr. D. B. Roddington - \$125.

Faculty of Household Science -

Laboratory Assistant in Household Science:

Miss Maudie E. Brown, (sic Miss Spinner; resigned), from 1st December, 1916, to 31st May, 1917. \$75. a month.

red

appropriation

An additional appropriation of \$50. for salaries in the department of pathology was granted to cover the above appointments.

Subsistence

Laboratory

Miss Sheila Ringard was appointed as office assistant in the histology laboratory at salary - five dollars (\$5.) per month, replacing Miss Birmingham, resigning in November; the portion of Miss Ringard's salary

for the time which overlaps Miss Sherringham's services to be paid out of the appropriation for "miscellaneous maintenance."

Upon the recommendation of the President the following was changed for meals in the University Dining Hall -

| | |
|----------------------------------|--------------------|
| For weekly stipend of 21 tickets | - \$3.50 to \$3.75 |
| For weekly stipend of 14 tickets | - \$2.50 to \$2.75 |
| For single breakfast or luncheon | - 25¢ to 25¢ |
| For single dinner | - 25¢ to 25¢ |

A transfer of \$46.⁵⁰ from the appropriation for "Supplies" to that for "Apparatus" in the Department of Engineering was granted.

A request for a transfer of \$50. in the Faculty of Education was referred for further information.

The use of the swimming tank in the University Science Building by students of the University was approved by the President, provided it be under the direction of the University Instructor, and that any expense be borne by them.

The President stated that the University Students Supply Association were in need of additional funds for the Red Cross work now being carried on by them. The Board were of opinion that this did not come within the specific purpose for which the Endowment fund had been given, and that they could not transfer moneys from the use of any fund from that source.

The President reported that a verbal application had been made to him on behalf of the military authorities for the use of one of the men's Residences and of the Examination Room behind Convocation Hall (the latter for other purposes) in the event of the Headquarters Staff, military district No. 2, being moved from Exhibition Camp to the old Technical School building. Upon the understanding that this application is supported by the authorities at Ottawa the Board

Board granted the use of these buildings, the University to be at no expense in the matter, and any damage done to be made good; any increase in insurance rates also to be paid by the military.

Leave of
absence to
President

The President was granted leave of absence for the first week in December.

The meeting adjourned at 5.30 p.m.

Endeavour

L. E. M. M. M.
Chairman

Minutes of the meeting of the Board of Governors held in the
Croft Chapter House on Thursday, 14th December, 1916,
at 4 p.m.

Present:-

The Chairman
The Vice-Chairman
The President.
Mr. S. B. Macdonald.
Judge Snider
Sir Edmund Osler
Mr. Miller
Mr. George
Mr. J. A. Macdonald.

The Bursar.

The minutes of the last meeting were read and confirmed.

Can. Free
Library for
Blind & Lame
No. 15, Wimp
Park.

Bringing out of the minutes the President reported that he had discussed with Mr. Swift the application of the Canadian Free Library for the Blind in connection with the property No. 102 College Street. The Board decided that in the event of this library requiring the lessee's interest in the existing lease they would grant a renewal for five years from 1st January, 1917, at the same ground rent as at present; the lease to carry the privilege of further renewal, and to provide that at the expiration of the five years the Board are to have the right to take over the whole property on payment of a sum based upon the condition of the house, &c., at that time, but not exceeding what is called £5,000.

Amount
expenditure

The Bursar submitted his statement fully audited of the expenditure made by him from the accountable warrant received for the month of November and the same was laid on the table.

do

Also his estimate of the amount required to defray current expenditure for January.
Ordered that an accountable warrant for £4,000 be issued.

be issued to the Board.

Communications were read as follows:-

Col. G. H.

Wittell

From Colonel G. H. Wittell in reply to a letter of congratulation sent to him by the Board on his recent promotion as a General Staff Officer.

Can. Assoc.

Association

Memorial re

bdg. interests

From the Canadian 'Imperialists' Association with a memorial as being intended to be presented to the Dominion Government, and asking the Board to sign this.

The Board thought that this University being a Provincial Institution, they should express no opinion on the subject by signing such a memorial no matter how much they may sympathise with the principles advocated.

Offer of 7.4.

Boushill for

Port Hope lots.

From F. R. Benson with offer of F. S. Boushill to purchase lots 1, 2, 3 and 4 east of Wellington Street, Port Hope, about $2\frac{1}{4}$ acres, for \$300. Offer declined.

Application for

renewal lease

for Mrs Beatty

(lots 12 & 13)

From the Trustees for Mrs Beatty applying for a renewal lease of lots 12 and 13, University Park. The Vice-Chairman stating that he is conforming with the Hon.orable Mr. Beatty upon the subject. Motion referred.

Request about

for St. Michael's College

College

From Father Lamer on behalf of St. Michael's College to the Chairman with regard to a release from the ground rent on the property required from the Jones Estate until a final agreement with the University is entered into.

Resolved that the ground rent be allowed to remain in abeyance for the present.

Damage to

property by

flooding from

behind wall

From R. B. Williams and other owners of property on Washington Avenue as to damage caused by flooding of cellars from the sink at the University Schools. Referred for report from the Superintendent as to the best means of removing this and estimated cost; he to take any necessary steps meanwhile if no serious expenditure involved.

From the Students' Administrative Council, as to supplying the members of the Local Legislature with copies of the Varsity Magazine Supplement at the cost of the Board. Approved, and ordered also that copies be sent to such other persons and newspapers as the President may direct. \$1.50. voted to cover the cost.

The Bursar asked for a ruling upon the point whether those students in Medicine taking two years' courses, such as the 4th and 5th years, during the one session, are to be required to pay the Students' Council fee twice in that period. The Board decided in the affirmative.

The Bursar reported that the account of Victoria College for last year's supply of heat and light was still unpaid and that no reply had been received to his last letter.

Ordered that the account be placed in the Solicitor's hands for collection if not paid by the 1st of January.

The following additional appropriations and transfers were granted:-

Pathological building - Water account -

additional appropriation - \$130.

Faculty of Education - Transfer from "Class

Room supplies" to "Lunch Room Equipment" - 50.

The application of Mr. Grant for a telephone in his office was referred to the Property Committee, as was also a letter from Mr. Grant regarding the unsatisfactory condition of the janitor's quarters at the Laboratory and Library buildings.

Upon the recommendation of the President C. Smith was appointed a temporary stenographer in the Anatomical Laboratory for 1 year, his salary to be at the rate of \$4.00 a month.

The President reported the resignation of Professor A. B. MacCallum in order to accept the position of Chairman of the Commission on Industrial Research at Ottawa.

at Ottawa. That Professor Macdonald would complete as far as possible the work of the present session, although he would be necessarily absent from time to time; and that he would report further on the matter.

Resignation of
E. W. D. B. B. B.

Also the resignation of W. H. T. Baillie as Lecturer in comparative anatomy in the Department of Biology, he having indicated for overseas service. Ordered that Dr Baillie be paid one half of the year's salary, he having completed the work of the Michaelmas Term.

Case of
Dr. Clarke as
Dean of
Medical
Faculty.

The President referred to the relation of Dr. Clarke as Dean of the Medical Faculty and Superintendent of the General Hospital, and expressed his opinion that the University should have more of his time & income and that the salary paid to him in that capacity should be increased, possibly to \$2,000. The Board approved of the principle advocated by the President and he was given authority to negotiate.

W. H. Brodie

The President read a letter from Mrs Brodie thanking the Board for their generosity with regard to the special grant of \$1,000. for three years.

Colonel Bickford
of the Head-
quarters Staff,
Military Division No. 2,
accepting
the use of the
Examination Room
behind
Convocation Hall
and of one of the
men's
Residence
for military
purposes.

Also a letter from Colonel Bickford of the Headquarters Staff, Military Division No. 2, accepting the use of the Examination Room behind Convocation Hall and of one of the men's Residence for military purposes, and stating that the conditions as set forth in the President's letter will be complied with.

Case of
Hdqr. for
training returned
soldiers.

The President also stated that he had been asked by Mr J. A. Russell if any building of the University could be rendered available for training returned soldiers. It was thought that the three men's Residence might be used for a while after the session is over, and the spring, and in any event the Board will do all it can to help.

Upon motion of the President it was resolved that the President be empowered to communicate with the

Military Officer
Salonica to
act as agent for
disbursing funds
in connection with
Base Hospital.

Honourable the Minister of Militia for the purpose of
securing his consent to authorize some military officer in
the Salonica district to act as the agent for disbursing
private funds which may be sent to him from the
Community for the No. 4 Canadian General Hospital
(Community of Toronto).

Communi-
cation to be
appealed to
for funds for
Base Hospital

The President asked that he be authorized to circulate
the Dominion Association for funds for the Community
Base Hospital, the staff of the Community Extension
office to undertake the work at a cost of about \$1000.
which could be charged to the appropriation in the
current estimate under the head of "Community
Extension".

Entertainment
of returned
soldiers.

That the cost of entertaining returned
soldiers (graduates and undergraduates) by the
Executive Committee once a month be permitted to be
charged to the appropriation for "Reception and
entertainment".

Both approved by the Board.

Mrs. Grey's
claim against
Intitoxin
Laboratory.

The payment to Mrs. Grey of \$25. is settled by the
Solicitor in full of her claim for damage to her
property caused by the losses of the Intitoxin
Laboratory was approved - for a report detailing
the circumstances being put in by Mr. Fitzgerald.

Use of home
hall by Social
Service Council
Canada.

The use of the recreation hall was granted upon
the understanding that the Social Service Council
of Canada for meeting to be held on January 1st
February 1st and 2nd next.

The meeting adjourned at 5:30 p.m.

Indep. 8.

H. G. Graham

Chairman.

Minutes of the meeting of the Board of Trustees held in the Craft Chapter House on Thursday, 11th January, 1917, at 4 p.m.

Present -

The Chairman

The President

Mr Justice Kelly

Mr D. B. Macdonald

Mr E. B. Osler

Mr Miller.

The Registrar.

The minutes of the last meeting were read and confirmed.

Victoria

College's acct.

for heating &

lighting.

charging of

interest

thereon.

On coming out of the minutes the Registrar reported the payment by Victoria College of the amount due for last year's heating and lighting account, but without interest.

Ordered that Victoria College be informed that unless the Board will waive the interest thereon, they will have to charge interest on the balance of the account to be paid within thirty days after being ordered.

Current

expenditure.

The Registrar submitted his statement, duly audited, of the expenditure made by him from the accountable amount received for the month of December, and the same was laid on the table.

The following communications were read:-

From Mrs London and family and Mr & Mrs and family thanking the Board for flowers sent to the funeral of the late Mr London and expressing their appreciation.

From the Library

accepting the Board's terms for renewal lease for

lease of lot 15, Union

Park.

Kappa Alpha

to leave.

From the Canadian Free Library for the Blind accepting the Board's terms for renewal lease for five years of lot No. 15, Union Park.

From the Kappa Alpha Residence asking consent to their sub-letting the Residence on Mackinac Avenue

for a few months to some women graduates and undergraduates.
- Consent given.

Re study of
Russian.

From the Registrar transmitting copy of a report adopted by the Senate is to be given being made on the study of Russian. Referred to the Education Committee for report.

Toronto Genl
Hospital -
renewal of
lease ^{1/2} Lot 16.

A communication from the Board to the Council of the Hospital was received from the Board of the Hospital, asking what would be charged for a renewal for twenty years of the South half of Lot No. 16, University Road, now then taken up, and the Board decided to make a ground rental of \$1,000 per annum for such renewal.

Renewal of
lease of Lot 67
by Victoria
Coll., June
1 Jan'y.

The Bureau reported that the lease of Lot No. 67 (Dwyer house), now held by Victoria College, had fallen in for renewal at 1st January instant. The matter stands till the next meeting, when presumably an application from Victoria College will have been received.

Re
conditions
arising fr.
operation of
link at
Univ. Schools.

A report from the Superintendent of Buildings and Grounds was read detailing the steps he had taken with regard to the conditions arising out of the operation of the link at the University Schools, and complained of in a communication received by the Board at the last meeting, and stating that in his opinion, in view of the suggestion he had made to the City for putting in, at the University's expense, a new line connected to the main line, the City would be responsible for any damage claimed.

The Council was directed to communicate the substance of the report to the principal signatory of the letter.

Request fr.
A. Bishop
or increase
in salary.

A report from the Superintendent covering a request from E. A. Bishop, caretaker of the main building, for an increase in salary was referred to the Finance Committee.

Re Hoskins
re-appointed
Hospital
Trustee.

Mr. John Hoskins and Mr. P. A. Falconer, M. D., were re-appointed as Trustees of the Toronto General Hospital for the statutory period from January, 1917.

Queen's Univ. The Chairman informed the Board that he had received and proposed a printed communication from Queen's University, six year medical education, upon the proposed six year medical course consent then at this University. The President gave a brief summary explanation of the various points raised, and the communication was laid on the table pending the receipt of a report from the President.

The following appointments were made upon the recommendation of the President, and the salaries were fixed at the amounts set opposite the respective names:

Appointments.

Faculty of Arts -

Dr. A. Bruce MacCallum - Lecturer in Bacteriology for the winter term 1917 - \$600.

W. A. Burns - Instructor in Physiology - for the winter term, 1917 - \$350.

Dr. H. Green - Lecturer in Department of Physiology, from 20 December, 1916 - \$600.00.

Faculty of Medicine -

Therapeutics:-

Assistants (Seasonal) -

Dr. G. W. Ross - also Acting Head of Department in absence of Professor Rudolf - \$150.

Dr. W. V. Watson - 50.

Demonstrator in Anaesthetics (Seasonal) -

Dr. J. Johnston - 50.

Assistant in Anaesthetics (Seasonal) -

Dr. J. C. Trevelyan - 50.

Dr. J. L. MacPherson - 50.

Also the following operations services:-

Dr. G. B. Cole - Demonstrator in Therapeutics (Seasonal) - \$20.

Dr. J. B. D. Smith - Assistant in Therapeutics (Seasonal) - 50.

Medicine (cont'd) -

Lt. Harvey Clark - Demonstrator in
Psychiatry (Honorary) - 125.

Lt. A. D. S. Fraser - Demonstrator in
Dental Surgery (Honorary) - 125.

Deaths of
Dr. London &
Dr. W. H. Fraser

The President referred to the recent death of Dr. London, a former President of the University, and Professor W. H. Fraser; and was authorized to make application to the Carnegie Foundation for a widow's pension for Mrs. Fraser.

Payment to
Dr. London's
widow.

It was ordered that payment be made to Dr. London's widow her late husband had been receiving, and to Mrs. Fraser of the salary of the late Professor Fraser, to continue to 30th June next.

Sick leave
of Prof. Fletcher

Upon the recommendation of the President leave of absence on full salary was granted to Professor Fletcher for the balance of the year 1916-17 on account of illness.

and to
Dr. H. Mottman.

Also to Mr. H. Mottman; Session and Lecture in Pathology, for the balance of the year on account of illness. Payment to Mr. Mottman of the sum of \$750. in addition to the amount paid to him to the end of December was ordered.

Professorship
in Physiology
to be offered
to Prof. J. R.
McLeod.

The President referred to the necessity for completing arrangements for filling the Chair in Physiology, and stated his intention of nominating Professor J. R. McLeod of the University of Toronto, Canada, to that position, but that he thought it would probably be necessary to make the salary \$5,000. per annum. The President was authorized to offer Professor McLeod the position at that salary.

Vide fol. 369

Transfer of
appropriation in
Mech. Eng.

A transfer of \$100. from the appropriation for "Apparatus" to that for "Supplies" in the Department of Mechanical Engineering was authorized.

Application for
additional appropriation
Physics
referred.

An application for a further appropriation of \$500. in the Department of Physics was referred.

Special appropⁿ before the recommendation of the President a special appropriation of \$1,500. was granted to defray the preparing official card of preparing an official list of those students and list of those members of the staff of the University on active service, or on leave of absence, there was to include payment to Professor Donald Smith as the compiler, also of stenographic services, printing, postage and other expenses, to complete the list up to the present time; and the work was authorised to be undertaken.

Re distinctive
button for
medical
students.

The President referred to a request which had reached the Senate from students in Medicine that they be granted a distinctive button which would indicate that they were medical students in order to avoid constant questioning by the recruiting officers; and stated that the Senate had considered the matter to be entirely outside their jurisdiction. - No action taken.

Re universal
military
training in
University.

The President presented a resolution of the Board dated 20 December, 1916, as follows:-

"That the Board, having regard to the present emergency, desires to see universal military training in the University, and requests the Board of Governors to authorise such measures as may be found necessary to this end."

The Board decided to await the opinion of the Senate, the President stating his intention of bringing the matter before that body.

Special card
similar to
national service
cards to be
issued to
students

The President also stated his intention of issuing a card to every student of the University, covering a series of questions, to which answers would be required, on similar lines to the National Service Cards recently issued by the Government, with the object of ascertaining the number of students in the University available for some form or other of service in the present crisis; and that he proposed to refuse admittance to examination to those students who failed to supply the information.

The Board approved of the President's plan, and authorised this being carried out provided the

Senate likewise approves of it. The President undertakes to bring the matter before the Senate.

bol. Leonard
re closing
university
during war.

The President also read a letter from Leonard Leonard
referring to the question of closing the University during
the remainder of the war. The President recommended to
propose a memorandum upon this for the next meeting
of the Board.

The meeting adjourned at 5:45 p.m.

B. G. Sullivan
Vice President

Note.

The proceedings at this meeting were
approved and ratified at the meeting of 8th May.

E. H. Noble
Secy.

considered
2.

Minutes of the meeting of the Board of Governors held in the Craft Chapter House on Thursday, 25th January, 1917, at 4 p.m.

Present -

The Chairman
The Vice-Chairman
The President
Mr. D. B. Macdonald
Mr. Miller.

The Treasurer.

The minutes of the last meeting were read and confirmed.

On coming out of the minutes there was read a letter from the Registrar conveying a resolution of the Senate concerning in the resolution of the Chapin regarding military training in the University. The two resolutions were referred for consideration and report to the following committee with authority to assist a committee of the Senate for discussion of the subject:

The Chairman (Honorary)
The Vice-Chairman
The President
Mr. D. B. Macdonald
Mr. Justice Kelly
Colonel Leonard
Colonel Goodenham
Mr. W. H. George.

The Treasurer submitted his estimate, under By-Law Number 16, of the amount required to defray current expenditure for the balance of the month of January, \$5,000, and for the month of February, \$40,000. Ordered that an accountable warrant for \$45,000 be issued to the Treasurer.

The following communications were read:-

From Mr. London thanking the Board for the continuance of payment of his late husband's pension to his wife.

Application
to London
University;
in relation
to same.

Also a further letter making application for membership to himself.

Also a letter from Sir John Gibson to the President upon the same subject.

Referred to the following Committee for consideration and report:

The Chairman (Honorary),
The Vice-Chairman,
Dr. D. B. Macdonald,
Sir Edmund Selous,
Mr. W. H. George.

Position of
the President

Upon the suggestion of the Chairman the Committee was also empowered to consider certain matters in connection with the position of the President.

From Mrs. Fraser
case.

From Mrs. Fraser asking that the Board defer action in her case until she can lay certain facts before them.

Minute of
Senate -

From the Registrar transmitting for approval Statute of Senate Number 789 - Respecting the degree of Bachelor of Veterinary Science. Upon motion of the President the rule was suspended and the Statute was thereupon read a second time and approved.

Fees for
English & S.S.
+ Physics
S.S.

From the Registrar conveying the recommendations of the Senate - (1) that a fee of \$4.00 be charged for the examination in English; and (2) that a fee of \$6.00 be charged for the course given at the University of London, 1916, for work in Practical Physics of the first year.

These recommendations were concurred in and the fees authorized.

Hospital
Fees.

The Bureau asked for instructions as to whether the Hospitals furnishing clinical facilities to the student in medicine are to be paid a share of those fees in Medicine which are paid for the second time in the one financial year owing to students taking two sessions' work in that period.

The Board decided in the affirmative.

Report Number 111 of the Property Committee
is as follows:-

The Property Committee begs to report to the Board of Governors:-

Miss Barnett's lease of 721 Spadina Avenue, whose lease expires at 1st March next, has asked to be allowed to continue as a monthly tenant until the 1st of July at the same rent as was paid, viz. \$27.50 per month.
Your Committee recommends that this extension be granted.

Telephone for Prof. S. C. Smith.
2 - The President has reported to your Committee the necessity of providing temporary telephone accommodation for Professor G. Oswald Smith's office while he is engaged in preparing the Service Roll already authorized by the Board.
Your Committee recommends that this be granted at the rent of \$27. per month.

Alteration in Physics Bldg - cost to be added - approx. \$2000.
3 - In the matter of an alteration which was made in the basement of the Physics Building at Professor S. C. Smith's request and for the convenience of his Department your Committee is now informed by the Superintendent that Dr. S. C. Smith objects to paying for the alteration on the ground that it is a structural change and also because the amount of the account, \$20.14, is greater than was expected.

Your Committee is of the opinion that, following the general principle heretofore adopted in such cases, work done to meet the special needs of a department should be charged to the department, and recommends the opinion that this account be paid from the departmental appropriation for maintenance. In view, however, of the fact that Professor S. C. Smith's appropriation is about exhausted your Committee would recommend that this be regarded as a special item.

4 - Your Committee has investigated the statement made by Dean Thomson in a recent letter to the

Janitor's
room in
Forestry
Bldg.

President as to the insanitary condition of the janitor's room at the Forestry and Botany building.

Dean Fernow's statement was that two of the men previously employed as janitors had died and that a third was now in a hospital for consumptives; and that the last one had suggested that his "disease must have been contracted while at the building, the close room below not helping any".

The Chairman of your committee is informed by the Superintendent that the two deaths referred to were due to Bright's disease and heart trouble respectively, and that the third man was tubercular when he went to the building. Further that the room mentioned is not a janitor's room but a store-room into which the caretaker's duties do not take him except for the purpose of procuring supplies. The Superintendent also states that the work assigned to the caretaker, if properly carried out, should keep him sufficiently occupied during the day to prevent his having any time to spend in the store-room.

Your committee reports these facts as communicated to it and suggests that they be transmitted to Dean Fernow.

Injuries to
mand -
Inlack-
at Power
House.

5- Your committee has received a report from the Superintendent detailing the circumstances under which a man named Inlack, one of the special guards at the Power House, was injured on the morning of December 24th by falling down the elevator shaft of the Power House, resulting in the fracture of one arm and one leg.

Your committee transmits the report of the Superintendent as presented to it. Further information is being obtained by the Chairman, which he will present directly to the Board as supplementary to this report.

Toronto

18 January, 1917.

(Signed) D. James Macdonald.

Chairman.

The report was adopted.

Supervisor to
present report.

The Chairman of the Committee presented as a supplementary report to the Board a further report from the Superintendent under date of January 23rd. It was ordered that the man Sulist's wages be continued while he is obliged to remain in the hospital, and that his hospital expenses be also paid by the Board; these payments to be made without prejudice and entirely ex gratia.

Catch basins
to be put in
for water for
the incoming
winds.

The President informed the Board that the Superintendent had reported to him that he had arranged with the City Sewer Department to put in necessary catch basins to take off the surplus water from the rink at the University Schools (vide folio 341) at a cost of \$575. The Board approved of the work being done and voted an appropriation of the amount named therefore.

Com. re
relations with
the University
of Toronto &
the University.

At the request of the Chairman the following were appointed a Special Committee to consider the question of the relations between the University of Toronto and the University:-

The Chairman (hon. mem.)

J. H. Macdonald - Chairman

The President

Mr. J. H. Macdonald.

Mr. J. H. Macdonald.

Mr. W. R. George

Colonel Goodwin

Appointments.

The following appointment was made upon the recommendation of the President and the salary fixed at the amount set opposite:-

Miss F. Hardy - Class Assistant in Biology
for the Easter Term, 1917 -

\$40.

Increases in
stipends.

The stipends attached to the appointments of the following Class Assistants in Biology (vide folio 318) were increased by the following amounts for the present session:-

| | | |
|------------------|---|-------|
| L. O. C. Skeeler | - | \$800 |
| H. G. Willson | - | 40. |
| R. G. Birrell | - | 40. |
| W. W. Moffat | - | 40. |
| W. E. Henry | - | 20. |
| Miss D. Mason | - | 40. |

Increase in
sal. of Assts.
Antitoxin
Lab.

The salaries of Miss Lomont and Miss Mitchell, Assistants in the Antitoxin Laboratory, were increased by \$10. a month and \$5. a month respectively, both to take effect from 1st January, 1917.

Resignation
Prof.

G. T. Northup.

The President presented the resignation of Assistant Professor G. T. Northup of the Department of Italian and Spanish, which was accepted to take effect at the close of the year 1916-17.

Authority to

to

procure

successor.

The President was authorized to take steps to procure a successor, and on account of the re-organisation of the Department, due to the death of Professor Fraser and to this resignation, to offer a full professorship at \$3,100.

Mrs. Warren

to pay sal. of

social service

director for

1917-18

The President reported Mrs. Warren's willingness to continue her guarantee of the salary of the Director of the Social Service Department for the session 1917-18, as per her letter of January 12th.

Ordered that the thanks of the Board be conveyed to Mrs. Warren.

Endowment

Quebec

Bonne

Entente

Prize

The President announced the receipt of an offer of an amount of \$1,000. from the Quebec delegate to the Bonne Entente movement for the endowment of a prize to be known as the "Quebec Bonne Entente Prize".

The Board accepted the offer with thanks and with a sincere appreciation of the spirit which prompted the donation. The Board was instructed to notify the Senate of this gift in order that the academic details as to its disposition may be determined by them.

Dean Ellis's recommendation to the President that this University should become an institutional member of the Society

min. to receive of the Society for the promotion of Engineering Education was approved, and payment was authorised of the admission fee of \$10. and annual dues to the same of the same amount.

Upon the recommendation of the President the following appropriations were granted for the balance of the fiscal year -

From the Medical Research Fund:
 For the purchase of animals \$100.
 For payment of \$5. a month to the man in charge of the animal house - 6 months before = 30.

Department of Physics -
 Additional appropriation for "Laboratory supplies" - \$500.

The following appointments made by the Board of the Toronto Western Hospital, as communicated to the President under date of January 24th, under the provisions of the agreement with the Western Hospital, were announced in:-

Dr. R. L. Conboy
 J. A. J. Duff
 F. R. Scott
 Fred'k Wismett
 Nelson Lait
 A. J. Raleigh
 J. A. H. Evans
 C. A. Mooney

(See fol. 364)

The meeting adjourned at 5⁴⁰ p.m.

At the proceedings at this meeting of the Board of the Western Hospital, the following were present:-

J. H. Brown
 Secy.

H. H. Muller
 Chairman.

Report of the meeting of the Council of the Board of Education held in the Great Hall of the University on Thursday, 11th February, 1886.
10 - 4 - 1886.

Present -

The Chairman
The Vice-Chairman
The President
Sir Edmund Baker
Mr. D. C. Macdonald
Colonel Goodenough
Mr. Miller.

The Secretary.

The minutes of the last meeting were read and confirmed, and the proceedings thereof together with the proceedings at the meeting of 24th January, were approved and ratified.

During the course of the night the Council reported the receipt of a cheque for £1000 from Sir George Baker for the Borneo Bazaar Prize.

The Council presented his statement, duly audited, of the expenditure made by him from the account taken over from Sir George Baker, and the same was laid on the table.

Communications were presented and dealt with as follows:-

From the Borneo Bazaar Committee proposing to the Council a request of £1000 to be paid to the Borneo Bazaar Committee to form a Borneo Bazaar Prize. The Council was delighted and it was ordered that £1000 be paid to the Borneo Bazaar Committee. The Council was also informed that the Borneo Bazaar Committee had been formed and that the Borneo Bazaar Prize had been established. The Council was also informed that the Borneo Bazaar Prize had been established and that the Borneo Bazaar Committee had been formed.

From Victoria College asking that they be informed upon what terms the Board of Education would be prepared to grant them a Borneo Bazaar Prize.

Borneo
Bazaar
Prize.

Current
expenditure.

George R. R.
Baker.
Secy.

ie. box.
Borneo Bazaar
Prize.

University Park (Dugan house) will be renewed.
The Board decided that the ground rental for a
twenty-year period should be Fourteen Hundred
Dollars (\$1,400) per annum.

Fuel
situation

From the Superintendent of Buildings and
Grounds to the Chairman regarding the fuel situation
and the prospect for getting further supplies.

Report Number 17 of the Education Committee
was read as follows:-

To the Board of Governors
of the University of Toronto.

Study of
Russian.

At a meeting of the Education Committee of the
Board of Governors held on February 12, 1917, it was
agreed to recommend the Board to adopt the
resolution of the Senate requesting the Board of
Governors that provision should be made for the
study of Russian in the University.

Cost in
connection
with

It was further recommended that the
President be authorized to make inquiries as to the
possibility of securing a suitably qualified person to
lecture in Russian, and to report what expenses
such an appointment and the establishment of
courses in Russian in accordance with the
terms of the resolution of the Senate would
involve.

(Signed) Robt. G. Falconer,
Chairman.
February 7th, 1917.

The report was adopted.

See also a report from the Property Committee
to follow up reports from the Superintendent of
Buildings and Grounds were presented upon motion
of the Chairman, that Committee:

(1) Applying for supplementary appropriations as
follows:

Supple-
mentary
appropriation

| | | |
|--|-----------------|--------|
| Medical building | Water account | - 6.5. |
| Convocation Hall | " | - 1.1. |
| Men's Residence | Repairs account | - 2.0. |
| Women's | " | - 2.5. |
| University College Women's Union - light and gas | " | - 1.1. |
| " | Repairs account | - 1.5. |
| Social Service building | " | - 1.1. |

All of which were granted, the sum of £12.5. for water in the Medical building to be transferred from the vote for Repairs and Renewal of the same building.

Transfer
(appropriation)
to St. George St.

(12) Applying for a transfer of £71. from the vote for "Furnishings" to that for "Alterations" at 25 St. George Street, University College Women's Union. - Granted.

Transfers -
to St. George.
to College St
Women's Res^{ce}

(13) Reporting that furniture has been transferred from 25 St. George Street since it was closed as a Faculty Residence (Men's) as follows:

To Women's Residence, 184 College Street, to the value of £8.50;

To Main Building, to the value of £1.12, and asking that these amounts be charged to the "Furnishings Account" for 184 College Street, and to the "Repairs and Renewal Account", Main Building, and credited against the expenditure on the Women's Union. Approved and authorized.

add^d vote -
Women's Res^{ce}
to College St)

(14). Applying for an additional vote of £25. to meet the extra expenditure on the central alterations and furnishings account at 184 College Street, to Women's Residence. - Granted.

W^m London's
case.

The Chair now, on behalf of the Special Committee appointed to consider the application of W^m London and certain matters in connection with the Presidency, presented their report as follows:-

Residence

"The Committee appointed by the Council to consider the application of W^m London and certain matters in connection with the position of the President, beg to report as follows:-

Pension to
Mrs London.

1. They recommend that in view of the peculiar circumstances surrounding the retirement of the late President London, his widow be paid a pension during her lifetime at the rate of \$2,500. per annum.

The President.

2. That, in view of the fact that the amount of the salary of the President of the University has been influenced by the payment of the retiring allowance of \$5,000. to the retiring President, Professor London, the Committee feel that at this time the salary of the President should be advanced to \$15,000 per annum.

Respectfully,

(Signed) R. E. London.

2nd February, 1917.

London.

Mrs London.

If the report was adopted, and it was -
Resolved, that there be granted to Mrs London a pension for life of \$2,500 per annum to commence 1st July, 1917.

Appointments.

The following appointments were made upon the recommendation of the President and the salaries were fixed at the amounts set opposite the respective names:-

J. E. Shaw - Professor of Italian,
from 1st July, 1917. - \$3,100.

H. L. Allen - Demonstrator in Electrical
Engineering for the next term, 1917.
(H. L. Allen, resigned) - \$350

See reference
for 1917-18/6
T. E. London.

Upon the recommendation of the President leave of absence upon full salary was granted to T. E. London, in view of his absence, for the financial year 1917-18, a substitute satisfactory to the President to be provided at his expense.

Also to Mrs A. B.
Jones.

Also to Mrs A. B. Jones, Assistant in the Library, for leave upon the same full salary, provided that such be arranged for without reference to the Board.

H. Gray was appointed an assistant at the University.

H. Gray Asst.
Antislavery Liby.

from the Antislavery Laboratory, (via H. Gray, Asst.) from
March 1877, at a salary of fifty dollars per
month.

Ad^d vote for
Antislavery Liby.

An additional vote of \$200. for emergency assistance in
the Antislavery Laboratory was also passed.

Dept. of
Botany.

A request from the Department of Botany for provision
for fittings for the new research room was referred to
the Property Committee.

Dining Hall
prices for
summer
session.

The price of meals at the Dining Hall during the
summer session was increased as follows:-

Weekly tickets from \$3.00 to \$4.00.

Sing^l meals and dinner from 25 cent to
30 cents.

Re-
shipments of
books for
Library.

The President presented a communication from the
American Association suggesting, in view of the high rate of
marine insurance, that arrangements be authorized whereby
shipment should be withheld by the library's foreign agents for
time, and that, subject to certain safeguards, payment of a proportion of the invoice might be
made in advance of the books actually being
received.

The Board approved of the principle, the details
to be settled by the Librarian and the Treasurer, and
the proportion paid not to exceed 15%.

Autograph
letters presented
by Prof.
Schofield.

The President reported the receipt from Professor
Schofield of two volumes of autographs letter
to the President Everett and left, Dr. C. W. Whit and
Dr. W. H. Howells, appreciation of boards part
in the present work. It was ordered that these
be suitably framed and placed in the library.

Students'
council to
meet 3^d week
supplement of
variety.

The President also reported that the Students'
Administrative Council proposed to issue some
time in the future a third year supplement of
the Variety. The Board approved of this being
done subject to the direction of the President.

The Board took up for consideration the case of the
Library.

Wm. D. D. case.

widow of the late Professor, I have now read a letter from the Carnegie Foundation stating that she had been granted a widow's pension of \$500 per annum. Also a letter from the Board stating that the Board request this to \$1,400. The Board concluded that they could not make any grant other than the continuance of the salary to 30th June next as already ordered.

The President presented the following reports which were received and ordered to be printed:

Reaching University for the first time.

(1) Reply to the suggestion made in some quarters that the University be closed for the remainder of the year.

Reaching University for the first time.

(2) Reply to the memorandum of the University Senate regarding the six years' course in Medicine.

Reaching University for the first time.

The meeting adjourned at 5.30 p.m.

M. B. B. B.
Chairman.

Minutes of the meeting of the Board of Governors held in the Croft Chapter House on Thursday, 8th March, 1917, at 4 p.m.

Present -

The Chairman.

The Vice-Chairman

The President

Colonel Goodenham.

M^r. D. B. Macdonald

M^r. J. A. Macdonald.

The Secretary.

The minutes of the last meeting were read and confirmed.

Arising out of the minutes there was read a letter from Mrs. London thanking the Board for the allowance granted to her.

The Bursar submitted his statement, duly audited, of the expenditure made by him from the accountable warrant for the month of February, and the same was laid on the table.

Also his estimate of the amount required to defray current expenditure for the month of March. And read that an accountable warrant for Forty thousand dollars (\$40,000) be issued to the Bursar.

The following communications were read:-

From the Western Hospital requesting that the entry "J. A. C. Evans" in the list of appointments made by them and approved by the Board on 25th January last should be amended by deleting the initial "C". Minutes amended accordingly.

From the Solicitor transmitting request for consent to assignment of the following lands:-

- 1) Lot 29, University Park: Assignment by H. C. Cox to the Minister of Public Works for Ontario.
- 2) Lot 60, University Park: Assignment by M^r. E. P. Heaven to M^r. F. A. Cleland.

Consent given in both cases.

Victoria
College &
renewal of
lease of lot 67.

From W. E. Rundle, Treasurer, Victoria College, objecting to the ground rental asked for the renewal of lease of lot 67, University Park, and suggesting \$750. per annum. The Bursar was directed to point out that the figure asked by the Board is not relatively as high as in other cases, and to say that failing agreement as to terms the Board would probably join in a friendly arbitration, if desired, without prejudice to rights in connection with a formal arbitration if that be necessary.

Increased
contribution
by Govt.
towards
Univ. of Education

From Dr. Seath, Superintendent of Education, as to an increase of \$5,000. in the Government's contribution towards the work of the Faculty of Education. Reply to be sent that the Board are willing to increase the staff of the Faculty, beginning with next session, in accordance with the Minister's wishes, the increased expenditure arising therefrom, it is understood, to be added to the general deficit of the University, so that the \$5,000. will be provided by the Government in this way in lieu of increasing the specific grant from \$15,000. to \$20,000.

Report on
Scientific &
Industrial
Research

From the Chairman transmitting copy of a Memorandum regarding Scientific and Industrial Research which had been signed by himself and the President and forwarded to the Advisory Council at Ottawa. Action approved.

In lieu of a Report from the Property Committee the Chairman of that Committee, with the leave of the Board, presented the following Special Report upon the Botanical Laboratories:-

Report on
Botanical
Laboratories

March 8th, 1917

The Board of Governors,
University of Toronto.

In reference to the request from the Botanical Laboratories for an appropriation for furnishing to the Laboratories in addition to the appropriation already authorized by the Board, I beg to report as follows:-

1- The addition to the Laboratories was authorized by the Board last autumn on the recommendation of the Property Committee. The total amount appropriated at that time was \$3,677.25, and was voted under the heading:-

- 1) For alterations to ground floor of the stable to convert into quarters for gardeners employed by the Department - \$2,257.50.
- 2) For alterations in the loft to convert into a laboratory - 1,419.77

2 - At the meeting of the Board held on 21st May 1904 the President reported that he had received a letter from Professor Thomson asking for an additional appropriation for "fitting up - including, tables, benches, etc.", for his laboratory. Professor Thomson stated that the Superintendent's estimate for the carpentry work was \$545, and for the painting, \$100, and that there should be added an additional charge of \$20.00 for chairs, stools, electric bulbs, etc. Professor Thomson's letter was referred to the Property Committee. As there was no other business to come before the Committee, and as the matter appeared to require special investigation, I have taken it up myself and now report direct to the Board in order to save time.

3 - On investigation I find, -

1) That in carrying out the work the following extras have been included:-

- (a) Three cross partitions have been constructed in place of one. All partitions are of lath and plaster, whereas the original estimate was for board partitions. For these changes there seems reasonable justification. The likely authorities would not permit the construction of the partitions as originally planned and erected on lath and plaster. The Superintendent and Professor Thomson have decided to erect the extra partitions at once, in order to insure the security of having plastered partitions in the building at a later date.

- (b) It was necessary to arrange for a ventilating chamber which had been included in the estimate.

(For ...)

However, when the work was being done, it was decided to carry this chamber down to the floor level so that the lower portion of it could be used for a Photography Room. This again entailed more lath and plaster partitions, an extra door and some shelving.

As to the original figure not including fittings, furnishings, etc., Professor Thomson was under the impression that the fittings were covered, inasmuch as "doors, shelves and table for equipment" were mentioned in the first estimate. When the extra partitions were decided upon he agreed to withdraw certain sets of drawers, valued at \$50.00. On the other hand the Superintendent reports that the original estimate provided for "100' of shelving only for the tables and for four nests of drawers". As to the difference of opinion in this matter I cannot report a finding. There is no doubt that the extra partitions, bringing into existence additional rooms, entailed extra table and shelf equipment. At the same time the original requirements were not stated in the first estimate with sufficient clearness.

2) A detailed list of required fittings is now available, and formed the specifications upon which the Superintendent's Department submitted the estimate of \$545. from the carpenter. My own investigation led me to experience some surprise at the total of this estimate for the work desired, and I instructed Professor Thomson to get a tender for the same work from W. F. Petry, taking care that the same schedule of specifications as had been furnished to the University carpenter was used for the outside tender. Petry's tender is \$345. In the meantime the Superintendent had discovered that an amount of \$100. was available from the original grant of the Board and had proceeded to construct certain tables, as shown on the plan attached with other papers to this report. For this work he states that \$100. should be allowed. Petry has been advised of the withdrawal of these tables from the original specification, and now submits a tender to complete the balance of the

carpentry work for a total of \$245, as compared with the University carpenter's figure of \$445. I recommend that Peury's tender amounting to \$245, be accepted, and that a further appropriation of \$155, be made to cover the cost of painting and the purchase of stools, chairs, etc., thus making a total further grant of \$400. The figure for painting is higher than might otherwise be expected, inasmuch as it is necessary to prepare the wood in order to protect it against acid stains.

3) My investigation of this work leads me to the conclusion that the estimates of the University carpenter are not as exact as they should be. This point I have already discussed with the Superintendent, and have told him that the difference between the University carpenter's estimate and the tender is altogether too great not to call for some action on the part of the Board; particularly in view of the fact that from time to time complaints of a similar nature have been made by other departments. It is more than likely that the former carpenter is much too liberal in his estimate as to the cost of time, and that this is naturally changed to individual work in not always used to advantage in the progress of that work.

(Signed) L. Bruce Macdonald,
Chairman, Property Committee.

The report was adopted, and the sum of \$400 appropriated to complete fittings, &c., as recommended therein.

Sub-section 13) of Section 3 was referred to the Property Committee for investigation and recommendation.

Promotion of Upon the recommendation of the President Miss D. G. O'Neil was promoted to the position in the Registrar's Office formerly occupied by Miss Dickson and her salary increased to \$200. per annum to take effect as and from 1st January, 1917.

The following changes, &c., in appointments were also dealt with upon the President's recommendation:-

Increase in
salary of J.
Fulmer.

Resignation of
G. B. Frost.

Leave of absence
to J. H. Parkin.

Miss E.
Brighton

J. H. White
(for 1911-12)

Prof. MacLeod
refuses app't.
(vide fol 249)

Odd - appropⁿ.

1) E. J. Fulmer; Assistant in Chemistry, salary increased by \$45. a month for March, April and May, 1917, on account of extra work due to resignation of G. B. Frost; Assistant in the same Department, who is to receive \$15. for partial work in March, after which his salary will lapse.

2) J. H. Parkin; Lecturer in Mechanical Engineering, granted leave of absence for munitions work, on half salary from 1st February.

3) Miss E. Brighton; Library Assistant, granted 15 months' leave of absence from 1st March to take up Hospital work. Full salary to be continued, but she to provide at her own expense a substitute satisfactory to the Librarian and the President.

4) J. H. White; Lecturer in Zoology and Botany, to be granted leave of absence for the session 1917-18 without salary, to perform certain work for the Government. Arrangements to be made with him for some special lectures upon terms to be reported by the President at a later date.

The President reported that Professor MacLeod had declined the appointment in Physiology on account of his wife's state of health.

The following appropriations were granted:-

Medical Research fund - for publication of reports - \$150.

Department of Mechanical Engineering -

Transfer from "Apparatus" to "Supplies" account - \$100.

The President presented a petition signed by 242 women students of University College praying that a compulsory fee not exceeding \$3⁰⁰ be levied annually on each

Univ. Coll.
Women's
Union.

woman student in University College for membership in the University College Women's Union. Referred to the Finance Committee for consideration and report.

The President also presented the following communications:-

Proposal of
Gen. Hospital
Board for ex-
change of Willmott
House for No. 4
Queen's Park.

From Mr. P. B. Larkin, suggesting on behalf of the Toronto General Hospital Board the exchange of the Willmott Residence, No. 4 Queen's Park, for the Willmott House on College Street if the latter were purchased by the Hospital. The Board concluded that they could not entertain the proposal.

Royal Flying
Corps granted
use of rooms
in Eng. Bldg;
Men's Res.
+ Dining
Hall.

From the officer commanding the Imperial Royal Flying Corps, Toronto, applying for the use of certain rooms in the Engineering building, one (or two if possible) of the Men's Residences, and the Dining Hall for messing arrangements. The request was granted upon the following terms:

(1) No charge to be made for the messes in the Engineering building; (2) The charge for each Residence to be a flat rate of \$75 per week; (3) The charge for meals and service in the Dining Hall to be arranged with Miss Ryley; (4) The Corps to be responsible for cleaning and for any damage done. Other details on the basis set out in the correspondence submitted.

Re transfer
Univ. Base
Corp. to Eng.
France.

From Sir George Perley, London, as to the transfer to England or France at an early date of the University Base Hospital now in the East, and the appointment of Colonel W. B. Hendry as Officer in Command in the event of Colonel Roberts being transferred to another Unit.

The meeting adjourned at 5.15 p.m.

M. B. Hendry

Chairman

Minutes of meeting of the Board of Governors held
in the Craft Chapter House on Thursday
22nd March, 1917, at 4 p.m.

Present -

The Chairman,

The Vice-Chairman

The President

Mr. Edward A. Lee

Mr. R. B. Macdonald

Judge Linden

Mr. Miller

Mr. J. A. Macdonald

The Bursar,

The minutes of the last meeting were read and
confirmed, and the proceedings thereof were
approved and ratified.

Current
Expenditure.

The Bursar submitted his estimate, under By-Law
No. 16, of the amount required to defray current
expenditure for the month of April. Ordered that
an accountable warrant for thirty-five thousand
dollars (\$35,000) be issued to the Bursar.

The following communications were read: -

Assignment of
Loan -
University of
the City,
Lot 57, Main Co. B.

From Bursar & Officers applying for consent
to assignment of loan from the Executors of the
George Kennedy Estate to W. A. Connolly and to
Assignment by way of mortgage (see Lot 5,
University Park). Consent given.

Int. on acct.
for shipment
Black Ball
books

From the Librarian with letter from
Bursar & Bursar to the rate of interest to be
allowed on that portion of the library accounts
not to be paid until shipments made (under
arrangements recently sanctioned). The Board
approved of interest at the rate of 7 1/2% per
annum and of the payment also of a proportionate
share of insurance while the books are in storage.

From the Principal of the University School as
to certain pupils who had left in the middle of the

Refunds of part
of fees of pupils
in riv. schools
who have exhibited
merit

term for enlistment in the aviation corps. The conditions being different to those in the undergraduate courses it was ordered that refunds of part of the fees be granted in these cases.

War Loan
investment.

The Bureau reported that with the concurrence of the Chairman, the Chancellor, and the Chairman of the Finance Committee, a subscription had been placed for \$100,000. of the Third War Loan.

- Approved

Additional
appropriations

In view of a report from the Property Committee report from the Superintendent were received and dealt with as follows: -

(1) Requesting the following additional appropriations:

| | | |
|---------------------------|---------------------------------------|--------|
| Chemical bldg. - | Gas, city current & occasional fuel - | \$110. |
| Men's Residence - | do. do. | - 175. |
| Household Service bldg. - | do. do. | - 215. |
| Education bldg. - | Fuel | - 420. |
| Thermodynamics bldg. - | Fuel | - 400. |
| Education bldg. - | Cleaning | - 150. |

All of which were granted.

Guard
service at
Power House.

(2) Enquiring if the special guard service at the Power House is to be continued.

Ordered that the service be continued to the end of the present financial year. Additional vote of \$550. granted to cover this.

O-i-b.
reprocla-
nation of
at re
venues.

The Vice-Chairman, on behalf of the Special Committee on the Revenue, reported verbally that the Act 3-4 George V, No. 75, had been proclaimed to be in force on from and after 26th March instant, and laid before the Board a copy of the Order of His Honour the Lieutenant-Governor in Council, dated 16th March, together with a letter from the Attorney General's Department stating the issue of the Gazette in which the proclamation appears.

Re applications
for frontage
licenses

Upon motion of the Vice-Chairman it was ordered that applications for frontage licenses be dealt with in future by the Property Committee, and that the Committee

the committee be asked to suggest a scale of prices to be charged for stage for business purposes upon the different portions of the Avenue. Authority was granted to close a transaction in the meantime upon the basis of \$250. per foot as in the two cases hitherto dealt with.

Appointments. The following appointments were made upon the recommendation of the President and the salaries were fixed at the amounts set opposite the respective names:-

Faculty of Education -

Supervisors of Observation and Practice - teaching for the Session 1916-17:-

In High Schools - John Jeffries - \$100.
In Public Schools - W. L. Groves - 100.

Instructors in Household Science

for the Session 1916-17 - Miss L. D. Beckley - \$100.

Dr.

for Summer Session.

For the Summer Session, 1917, covering those courses paid for directly by the University:-

Latin - Prof. W. A. Kirkwood - \$250.
History - Prof. W. P. M. Kennedy - 250.
Biology - Zoology - Dr. W. A. Clemens - 250.
(Botany) - Mr. N. C. Hart - 250.

Prof. J. W. Bain

The appointment of Professor J. Watson Bain (vide fol. 287) was varied so as to read "Professor of Chemical Engineering".

Temporary assistance in Phys. Dept. re Lindsley, glass-blower.

On account of the sudden departure of Lindsley, the glass-blower in Physics, authority was given for the temporary employment to 30th June next of a glass blower and a laboratory assistant, to be paid at the rate of \$12. a week and \$40. a month respectively, to be charged to the unexpended balance of the appropriation for glass-blower.

Increases in salary of glass-blower

The following increases of salary were granted:-

A. Johnston, Laboratory Attendant, Gynaecology & Obstetrics, from \$600. to \$750, effective 1st March.

John Hay

John Hay, mechanician (temporarily replacing Stewart).
 Physiology, from \$75. to \$100. per month,
 effective 1st April and to hold during war conditions
 only.

Miss Finegan

Miss H. Finegan, Office Assistant, Antitoxin Laboratory,
 from \$45. to \$50. per month, effective 1st March.

Note to be
 made for re
 summer camp
 in surveying.

Upon the recommendation of the President Professor L. B. Stewart's proposal with regard to arrangements for a summer camp for Third Year students in surveying, as detailed in his letter of 17th March, were approved, and the Board agreed to provide an appropriation of \$1000.00 next year for preliminary expenses re selection of site.

Re -
 re-organization
 of Fac. of
 Education.

The President presented a communication from the Deputy Minister of Education with regard to the re-organization of the Faculty of Education when the increased funds are available. Referred to the Education and Property Committees for consideration and report upon the respective points involved.

Lectures re
 Confederation
 to be printed.

The President was authorized to have printed at a cost not exceeding \$250. the lectures recently given on "The Fifty Years of Confederation".

The meeting adjourned at 5 p. m.

H. B. Smith
 Chairman

Minutes of meeting of the Board of Governors
held in the Craft Chapter House on Thursday,
15th April, 1915, at 4 p.m.

Present -

The Chairman

The Vice Chairman

The President

Mr Justice Kelly

Mr Miller

Colonel Gooderham

Colonel Leonard

The Bursar.

The minutes of the last meeting were read and confirmed.

Bursar &
expenditure.

The Bursar submitted his statement, duly audited, of the expenditure made by him from the accountable warrant received for March, and the same was laid on the table.

The following communications were read:-

Carnegie Foundation
provision to
Mrs Brodie.

From the Carnegie Foundation (30th March) that a pension of \$760. per annum has been granted to Mrs Alice Brodie, widow of the late Professor A. G. Brodie.

State
for medical course
apply on

From the Secretary of the Faculty of Medicine as to receiving the fees paid by fifteen students for a special course given during January and February last, so as to add the amount to the remuneration of the teachers who will give next summer's course in Medicine. Deferred for further information.

Dr Alex. Hamilton
donations -

From Dr Alexander Hamilton offering donations (a) of certain books for the Library and (b) of eight shares of Home Bank stock producing \$40. per annum for a Library fund to be known as "The Alexander Edwin Hamilton Memoria Fund". The Board accepted these with thanks upon the terms set out in the donor's letter, provided that

be added the option to the Board of disposing of the Bank shares if they see fit and authorizing the proceeds thereof as the corpus of the fund. The annual deed of gift to be drawn up.

Thos. Jackson
W. 1/2 Lot 5,
Con. 3, Sp. 9
Munro.

From Thomas Jackson, offering \$100. cash for the West half of Lot Number 5, Concession 3, Township of Munro, 100 acres. In view of the report obtained in September, 1915, when the East half was sold it was ordered that this offer be accepted.

Report number 112 of the Property Committee
was read as follows:-

The Property Committee beg to report to the Board
Governors:-

Anderson-
MacBeth

1. Your Committee has received a request from Messrs. Anderson-MacBeth, Ltd., that the small enclosure erected by them, for the purpose of storing coal, with the permission of the Board, upon the vacant property to the west of their building on King Street, and which they were to remove at the end of March, be allowed to remain so that they might use it for the purpose of storing coal for next winter.

Your Committee sees no objection to this at the moment as no use is being made of the property at present, and would recommend that the request be granted, subject, however, to cancellation at any time upon say a week's notice.

Athletic
Directorate
to complete
heating system
for southern
part of stadium.

2. Your Committee has received from the Athletic Directorate a request to be allowed to expend the sum of \$470. from the funds of the Association in completing the heating system for the southern portion of the stadium.

In view of the increase in cost of labor and material and the necessity for prosecuting the work at once your Committee has authorized the Superintendent to proceed, and recommends that these instructions be ratified by the Board.

Scale of prices
 & we have suggested
 proposed
 extension to
 vac. of 9th & 10th
 bldg.

3. Your Committee has discussed the matter referred to it by the Board with regard to the scale of prices to be fixed for the release of restrictions upon the College Street frontage, and the communication from the Deputy Minister of Education upon the proposed extension to the Faculty of Education building, but is not yet prepared to report upon either of these.

Arrangement
 with the
 Hospital
 change from
 building to
 logies bldg.

4. With regard to the heating of the Pathological Building from the Toronto General Hospital Plant, the Chairman has reported to your Committee that an arrangement has been arrived at by him with representatives of the Hospital whereby an annual payment of a flat rate is to be made, which your Committee considers to be a satisfactory conclusion to the negotiations which have been carried on for some time past.

The Chairman has been asked to present direct to the Board a supplementary report dealing with the matter in detail.

Toronto, (Signed) L. Bruce Macdonald
 2 April, 1917. Chairman.

The report was adopted.

Repairs to
 stadium

The President at this stage moved that a supplementary request of the Athletic Directorate be considered asking that they be allowed to expend from the surplus funds of the Recreation a sum of about \$1,200. for repairs to the roof of the Stadium. The letter having been read the expenditure was authorized.

Ad' appropⁿ
 for furnishing
 184 College St.

There was also read a report from Superintendent of Building and Grounds applying for a further additional appropriation of \$291¹⁵ for the furnishing account of No. 184 College Street (vide folio 360). The Board granted a vote of \$292.

The following appointments were made upon the recommendation of the President and the salaries were fixed at the amounts set opposite the

respective names:-

Appointments

W^m A. Lewis, to be Laboratory Attendant in the Department of Zoology and Surgery at \$35. a month from March 1st, to be changed to the amount required by the vote in the amount but later under Surgery.

Hamilton McCormack to be Laboratory Attendant in Anatomy from April 7th, at \$55. a month to 30th June and thereafter at \$60. a month; this figure to be subject to revision when the vote is over. This salary to be charged on the proportion of \$400. to maintenance of Biological Building and \$320. to the salary list in Anatomy.

James Sherman, Assistant at Antitoxin Bureau, from April 9th at \$50. a month (over \$1000. decrease).

Robert Sims, Farmer at Antitoxin Bureau for a period of six months from 10th April at \$75. a month.

Ordered, that the appointment of George Symonds in the Department of Zoology be amended so as to read "caretaker and Laboratory Assistant" instead of "Attendant, Dissecting Room".

Leave of absence to Miss Sharpe.

Miss Sharpe, Assistant in the Registrar's Office granted sick leave (indefinite period) to full salary, provided she supplies a satisfactory substitute at her own expense.

Case of Dr. Beatty.

The President having referred to the case of Dr. Beatty, Lecturer in Mathematics, who has been offered a position elsewhere, was authorized to offer him an Assistant Professorship at \$4,000. per annum from 1 July next.

Use of \$500.00 in appropⁿ to Athletics

A transfer of \$50. from the appropriation for "Gymnastic Appliances" to that for "Lending apparatus Physical Education to Women Students" was granted.

Admission
regulation
for Dept. of
Chemistry

Also permission to the Department of Chemistry to requisition up to the extent of \$150. for next year's appropriation for chemical glassware to be ordered from Japan.

Admission
to the
Laboratory

The Board approved of the arrangement made by the Director of the Antitoxin Laboratory whereby two cases of land adjoining the farm are to be taken on lease for a period of six months for the sum of \$180, for the purpose of growing vegetables, etc.

Pay^t of acct
for advtg. of
Stud^t Admin^{tr}
Council 1914-15
authorized.

Authority was given for the payment to the Student's Administrative Council of \$75. for an advertisement in "University" in 1914-15, the account having failed to be rendered at the proper time. This payment to be charged to this year's appropriation for Advertising.

Music Room
Hall to be
rented
by Russian
Cathedral Choir.

The use of Communication Hall was granted for a concert proposed to be given by the Russian Cathedral Choir, it being understood that no admission fee is to be charged and that the University is to be at no expense in the matter.

Report on
Industrial
Research to
be printed.

The President presented a report prepared by the Faculty of Applied Science and Engineering upon Industrial Research, and suggested that it be printed for distribution, to which the Board assented.

The meeting adjourned at 5:15 p.m.

J. G. Mather
Chairman

Minutes of Meeting of the Board of Governors held in the Croft Chapter House on Thursday, 26th April, 1917, at 4 p. m.

Present -

The Chairman
The Vice-Chairman
The President
Dr. D. B. Macdonald
Judge Sinder
Lt. Col. Gooderham

The Bursar.

The minutes of the last meeting were read and confirmed.

The Bursar submitted his estimate, under By-Law Number 16, of the amount required to defray current expenditure for the month of May. Ordered that an accountable warrant for Forty Thousand Dollars (\$40,000) be issued to the Bursar.

The following communications were read:-

From the Canadian Free Library for the Blind thanking the Board for consideration shown to them in connection with the lease of Lot 15, University Park.

From the Treasurer of Victoria College re the renewal of lease of Lot 67, suggesting as a compromise that the renewal rental be fixed at \$1,100. per annum. The Board agreed to accept this, and it was ordered that a renewal for 21 years from 1 January, 1917, be granted at a ground rent of \$1,100. per annum.

From Mrs. Sheffield, asking the terms upon which house No. 47 St. George Street would be rented. Superintendent's estimate of cost of repairs needed, decorating and other improvements, also submitted. The matter was left in the hands of the Bursar.

the Bursar with authority to lease at the present rental of \$960. per annum or a slightly lower figure. Expenditure of \$650. authorised for repairs and improvements.

Leave of absence.
to Miss Bethune:

From the Librarian, transmitting Miss Bethune's application for six months leave of absence on account of ill health. Leave granted on full salary, a satisfactory substitute to be provided at her expense.

Statutes of Senate.

From the Registrar, transmitting Statutes of Senate Nos. 790 - Respecting the "Quebec Bourse Entente Prize"

791- " " George R.R. Cockburn Scholarship in Greek.

792- " " George Gallie Hasmieth.

793- " " the Curriculum for the Second Year course in Social Service.

794- " " a special Summer course in Medicine for approval. The Statutes were read a first time and were then laid on the table in pursuance of the Rule.

Report Number 59 of the Finance Committee
was read as follows:-

The Finance Committee beg to report to the Board of Governors:-

Fee for membership in the University College Women's Union.

1- Your Committee has considered the petition signed by 242 women students of University College regarding the establishment of a compulsory fee for membership in the University College Women's Union, which was started as an experiment last year under an optional fee of \$5.00.

Your Committee is of opinion that the experiment should be continued for another year, but regards the proposed fee of \$3.00 as too low and would recommend that the fee be fixed at \$4.00 per annum, this fee to be compulsory upon all women students proceeding to a degree and registered in University College. It is further recommended by the Committee that a reduction be made as was done last year, (a) in the case of those University College students who have paid \$4.00 for instruction in Athletics, and (b) in the case

of graduates, and that in these two cases the fee for the privileges of the Union be reduced to \$3.00.

A. Matthews,
rectr. for
repairs to
5 St. George
St

2 - The Bursar has laid before your Committee two accounts of A. Matthews, Ltd., incurred by the Superintendent of Buildings and Grounds in May last for renewing galvanized iron gutters to the house No. 85 St. George Street. The Bursar has pointed out that these repairs having been made before the house began to be used by the Women's Union the account therefor is hardly a proper charge against this year's "Maintenance" account, but rather forms part of the work of repairing and fitting up the house for its present purpose, for which a special vote was granted. This vote has, however, been exhausted, and your Committee would recommend the transfer of \$10.50 from the current year's "Repairs and renewals" account which has lately been augmented by an additional appropriation, to supplement the original vote above referred to, and that the account be charged as suggested by the Bursar.

To onto,
17 April, 1917.

(Signed) Hugh J. Kelly.

Chairman

The report was concurred in and adopted.

Report re
telephones.

Dr. D. Bruce Macdonald moved that a report of the Sub-Committee of the Property Committee upon the matter of telephones be received directly by the Board as the Property Committee had not met. - Carried. The report was then read as follows:-

Report to the Property Committee of the Sub-Committee appointed to consider the question of changes in the present Telephone System at the University.

The Sub-Committee on telephones beg to report as follows:-

1 - At the request of the Committee the Superintendent communicated with the Heads of all Departments

Departments of the University and the caretakers of the various buildings, asking for information in reference to the use of telephones in the various departments. Enclosed with the circular issued by the Superintendent was a list of questions calling for answers. For the information of the Property Committee copies of the circular and of the questions asked are attached to this report. Eighty-two circulars were sent out and forty-four replies were received. An analysis of the replies shows-

- (1) That several of the Heads of Departments are of the opinion that the needs for re-adjustment of the system are not such as to justify expenditure under the financial conditions prevailing at the present time.
- (2) That a number of the Professors, particularly in the Faculty of Applied Science, are desirous of obtaining increased telephone accommodation as soon as possible.
- (3) That a great number of those communicated with are apparently indifferent.

2. In addition to securing the above information the Superintendent prepared for your Committee a very full report on -

- (1) The present telephone installation, with cost to the University.
- (2) A proposed re-organization of the Bell Telephone system.
- (3) The installation of an intra mural system.

3. From the report of the Superintendent it would appear that the re-organization of the Bell Telephone system, which involves the doing away with the switchboard, would result in a saving of \$644. a year, while the installation of the intra mural system (100 telephones) would cost in the neighborhood of \$8,166.

The intra mural system recommended by the Superintendent is that of the Automatic Electric Co. The Superintendent has gone to considerable trouble to obtain information in reference to this system, and your Committee is inclined to the opinion that it would prove satisfactory.

if installed. However, after considering the matter carefully, we do not feel that it would be wise to enter upon a capital expenditure of over \$2,000. to install any system at a time when the University is in need of funds, and when we are at the high tide of cost of material and labor. Your Committee therefore recommends that the installation of an Intra Mural system be deferred for the present.

e-organization
Bell Telephone
system.

4. In reference to the re-organization of the present Bell Telephone system, your Committee are of the opinion that the installation should not be altered at the present time. The scheme of re-organization suggested by the Superintendent appears to be very good, but it is drawn up on the supposition that there will be an Intra Mural service. The switch board now installed is used very extensively for Intra Mural calls. Its removal, therefore, without the installation of the Intra Mural system recommended by the Superintendent would create many difficulties and much inconvenience.

Toronto,
25 April, 1917.

(Signed) E. Bruce Macdonald,
Chairman.

The report was concurred in and adopted.

supplementary
appropriations
& transfers

The following supplementary appropriations and transfers were granted as applied for by the Superintendent of Buildings and Grounds under report of date 25th April:-

| | | | |
|----------------|-------------------------|----------------------|---------|
| Supplementary | Physics Bldg. | - Water | - \$50. |
| Appropriations | Engineering Bldg. | - Sewer & City water | - 20. |
| | Household Science Bldg. | - " " | - 100. |
| Transfer - | Pathological Bldg. | - From Water to | |
| | | Contractor's supply | - 40. |

Little on
Witoxin form

Upon the recommendation of the President, Mr. Ethel Little was appointed an Assistant at the University of Toronto (vice Taylor resigned) to take effect from 1st April.

The salary was fixed at \$20. a month.

Increase in salary
of B. Smith in
June.

The salary of B. Smith, stable man at the farm, was increased to \$50. a month from April 1st.

Resignation of
R. Martin.

The resignation of R. Martin, Bedel, was accepted to take effect immediately after convocation. In view of his long service it was ordered that his salary be paid in full for May and June.

Add^d assistance
in Secy's office,
medical faculty.

The President presented a letter from Dr. P. J. Moore to the effect that Miss Jamieson of the Secretary's office, Medical Faculty, would have to be given some relief on account of the pressure of work, and stated that he thought it would be necessary to make the present part time stenographer's position a full time one. The Board approved of this being placed in next year's estimates, and granted an additional vote of \$65. to carry the service to 30th June.

Militia to be
paid no payment
of instructors in
summer course
for 1st yr medicals

The President was authorised, at his suggestion, to write to the Militia authorities regarding payment of the Instructors who have to give the special course for Fifth Year students during the summer, which course is given to expedite the graduation of these students and render them available for Military Hospital service at the earliest possible moment.

Board of Grad.
Studies -
jurisdiction over
work of occasional
grad. students

The President reported that in the opinion of the Senate the Board of Graduate Studies constituted by By-Law No. 30 of the Governor should be given jurisdiction over the work of occasional graduate students taking graduate work, though not necessarily for any of the degrees referred to in that By-Law. A By-Law to amend By-Law No. 30 was thereupon passed as follows:-

By-Law Number 31.

To Amend By-Law Number 30 Respecting the Board of Graduate Studies.

Be it Enacted by the Governors of the University

of Toronto:-

By-Laws Number 30 passed the fourteenth day of October, 1915, is hereby amended by adding to Section 4 thereof the following words:-

"And shall also have jurisdiction over the work of any graduate students who may be registered for occasional work in Graduate Courses, though not necessarily proceeding to any of the said degrees."

Passed the Twentieth-sixth day of April, 1917.

(Signed) B. B. Walker,
Chairman.

{ L. S. }

The scale of fees to be paid by such students was fixed as follows:-

Tuition fees, including registration:-

| | For the
Session | For the
Term |
|--|--------------------|-----------------|
| For a course in any one subject - | \$10. | \$5. |
| For a course in more than
one subject, each subject - | 9. | 5. |
| Maximum fee | 45. | 23. |

Re payment of cost of examinations in Dentistry. Upon the recommendation of the President it was agreed that the cost of conducting examinations in Dentistry under the new curricula in that department should be borne one half by the University and one half by the Royal College of Dental Surgeons, and authority was given for payment of the University's share in accordance with this arrangement.

arrangements with Royal Flying Corps. The President was given authority to enlarge or modify the arrangements previously outlined as to the use of certain buildings and rooms by the Royal Flying Corps, by giving them the use of additional space that may be available, it being understood that any unusual expense for heating, lighting, etc.

lighting, &c, should be recouped to the Board.
 Also with regard to the feeding of cadets in the
 Dining Hall, it is expected that a minimum of
 100 men per diem at the figure of 70 cents per man
 will be paid for whether this number attend or not.

The meeting adjourned at 5:15 p.m.

G. E. Mulhoney
 Chairman

Attest.

The proceedings of this meeting were
 approved and attested at the meeting of the
 Board.

Minutes of the meeting of the Board of Governors held in the Croft Chapter House on Thursday, 10th May, 1917, at 4 p.m.

Present -

The Chairman
The Vice-Chairman
The President
Lt. Colonel Goodenham
Mr. L. B. Macdonald
Mr. Miller.

The Bursar.

The minutes of the last meeting were read and confirmed.

Arising out of the minutes the Bursar reported that Mrs Sheffield had agreed to take a lease of No. 47 St. George Street for 3 years from 1 July next, rental £900. for the first year, £760. per annum thereafter. That it would be necessary to increase the authorized expenditure for repairs, &c., to £400, and to allow the present tenant a sum of £100 for rent in order to get the work done. All of which was approved and authorized.

The Bursar submitted his statement, duly audited, of the expenditure made by him from the accounts of the Bursar received for April, and the same was laid on the table.

Communications were read as follows:-

From the Registrar conveying a Report adopted by the Senate with regard to the institution of a School of Engineering Research (vide minutes of 12 April last). The Board approved of the principles and referred the matter for consideration and report to the following Special Committee:

The Chairman Lt. Col. Goodenham
The Vice-Chairman Mr. L. B. Macdonald
The President Mr. Miller

The President to be Chairman.

Faculty of

Education

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Physical Education

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From the Registrar a sweeping resolution of the Senate recommending that in view of the economic outlook consideration of the question of extending the regular session of the Faculty of Education be deferred until after the war. The President then read a letter he had received from the Deputy Minister of Education. The Board requested the Chairman and the President to interview the Minister of Education upon the subject, and the Senate's communication was laid on the table.

Statutes of Senate nos. 770 to 774 inclusive, deferred from the last meeting, were read a second time and approved.

The Bursar reported that he had been notified by the Headmaster of the University Schools that some twenty-five or thirty pupils had been released at the beginning of the present (third) term for farm service, and enquired if the fees were to be charged in such cases. The Board decided that the fees should be remitted for the third term.

Report Number 112 of the Property Committee
was read as follows:-

The Property Committee begs to report to the Board of Governors:

1. Your Committee transmits herewith for the information and action of the Board the report received from Messrs. H. H. Williams and J. Stewart as to the value to be attached, in their opinion, to the various properties fronting on College Street between Yonge and Elizabeth Streets, for residential and business use respectively.

2. An application was received from the Ontario Agricultural Association for the use of Convocation Hall for a lecture on the evening of May 9th. As the matter had to be decided immediately on account of the shortness of time your Committee concluded to grant the request on the usual terms of remuneration.

Cultivation of
front lawn
not
recommended.

3- The President has reported to your Committee the suggestion of certain members of the staff that the front lawn be ploughed up for the cultivation of potatoes &c. during the summer.

While realizing to a good effect of the object to which the carrying out of the suggestion would have, your Committee is of the opinion that the military necessity for the use of the lawn for drill is still greater. This will become even more the case next year as a result of the introduction of compulsory military instruction in the University, and under all the circumstances your Committee would report against the proposal made.

En route,

(Signed) E. Bruce Macdonald.

3 May, 1917.

Chairman.

The report was concurred in and adopted.

Ordered that the following scale of charges be established for the release of business restrictions in connection with the properties fronting on College Street between Yonge and Elizabeth Streets, this scale to remain in effect for two years from this date:

North side -

From Yonge Street to point opposite the East side of Lennox Street, including therefore the proportion up to No. 54 College Street inclusive -

\$2.50.

Properties Nos. 56 to 62 College Street inclusive -

2.00.

Remaining proportion to corner of Elizabeth Street -

1.50.

South side - (between Lennox Street and Laplaute Avenue) -

No. 53 College Street (cor. Lennox)

2.50.

Remaining properties to Laplaute Avenue - 1.50.

Price per foot

Acct. of Stewart
+ Williams re
valuations
ordered paid

Ordered that the accounts of H. H. Williams and
F. J. Stewart for valuation and report upon frontages
amounting to \$664²⁵ and \$500. respectively be paid.

The Chairman presented the report of the Special
Committee upon Military Training and the same was
read as follows and adopted:

To the Governors of the
University of Toronto.

Re establish-
ment of course
of military
instruction
in University.

The Committee appointed to consider and report
upon the recommendations of the Senate, the Caput
and the Arts Council with respect to military
instruction and training, report as follows:

1- In view of the present emergency and the
conditions brought about by the war, your Committee
recommend that a course of military instruction
and training be established, and your Committee
submit for the consideration of the Board the
appended form of resolution and order in that
behalf.

Your Committee recommend that the same
be passed.

Respectfully submitted.

Toronto,
May 10th, 1917.

(Signed) B. E. Walker,
Convener.

Resolution.

Whereas having regard to the present emergency
it is expedient to establish in the University of Toronto
a course of instruction for male students in military
training, and to provide for such training,

Therefore the Board of Governors of the University
of Toronto resolves and orders as follows:-

Dept. of Military
Instruction

There is hereby established a Department of the
University to be called and known as "The Department
of Military Instruction", consisting of a Director and as
many instructors and others as the Board may from

time to time authorize. The Director, instructors and others shall be appointed by the Board on the recommendation of the President, and they shall receive such salaries or other remuneration as the Board may from time to time decide.

Subject to the provision hereof, and to the superior authority of the Board, their respective duties and authorities shall be as may be defined by the President.

There shall be a physical examination, under the direction of the Physical Director of the University, of each male student now or hereafter in attendance at the University, whose age exceeds 16 years and is less than 45 years, as to his fitness for a course of military instruction, and a report thereon shall be made by the Physical Director to the Director of Military Instruction, who in case of unfitness shall transmit such report to the President who shall decide upon the same.

Students who seek to be relieved from military instruction may apply for such relief to the Senate.

The decision of the Senate shall be communicated to the Board of Governors whose decision thereon shall be final.

The classes to take the course of instruction and training in said Department shall consist of those students who have been decided as aforesaid to be fit to attend said classes.

The course of instruction and training shall be such as the Senate may, with the approval of the Board of Governors, from time to time prescribe, and the Senate may, with like approval, make rules and regulations with reference thereto.

It shall be incumbent upon all students in said classes to take said course, and to comply with the unbound regulations relating thereto. Notice of said course shall be included in the University Calendar or Bulletin.

A student decided not to be fit to attend said classes shall take such course of physical training as may be prescribed for him by the President upon the recommendation of the Physical Director.

Toronto,

10 May 1912

Re agreement
as to surrender
of Beatty
household.

The Vice-Chairman reported verbally that he had completed negotiations for the surrender of the Beatty household in the Park and submitted a draft of the agreement proposed to be executed. The Board approved of the terms as arranged and the Vice-Chairman was authorized to conclude the matter.

Death of
Dr. J. W. Johnston
and a sum of
money to
his widow.

The President reported the death of Dr. J. W. Johnston, Associate Professor of Latin in University College. It was resolved to continue to his widow the salary Dr. Johnston would have received up to 30th June next, and also to grant to her a compassionate allowance of \$2,100, being the equivalent of an additional year's salary.

Leave of absence
to Mrs.
Stennett.

Mrs. H. G. Stennett, an assistant in the library, was granted five months' leave of absence from 1 May on full salary, she to provide at her own expense a satisfactory substitute.

Pay to
R. J. Allen
received.

The President presented a recommendation from Professor Rosebrough that R. J. Allen, Demonstrator in Electrical Engineering during the first term of the session be given an extra payment because of the fact that a successor was secured for the balance of the session at a lower salary. The Board declined to act on this.

Appropriations
made.

Upon the recommendation of the President the following additional appropriations and transfers were granted:

University College Women's Union -
"Provisions & Housekeeping Expenses",
additional vote - \$500.

Department of Botany -
From "Apparatus" (\$25) and from "Laboratory
supplies" (\$25) to "Botanic Garden and
Greenhouse" - transfer - 50.

Pay to authorized
personnel
of the
University
Library.

Payment of incidental expenses, printing, advertising, &c. in connection with the visit of the Russian Choir was authorized to be made upon certificate of the President.

The President having read Mr. Withers G. Hardy's letter to him of date 25th April last, the Board decided that a cheque for Fifteen Thousand Dollars be issued to the University Hospital Supply Association for the balance of the Fulford donation of \$40,000.

The President reported that the English Education of the Massey Institute the re-educational work now being carried on by Mr. Gott in the East wing of the Main building would be transferred to Host House.

The following were appointed a Special Committee to consider and report upon a matter brought up by Lieutenant-Colonel Goodenham in connection with Aero-dynamics:

The Chairman

The President

Lt. Colonel Goodenham

Lt. Colonel Leonard

Mr. Russell.

The President to be convenor.

The meeting adjourned at 6 p.m.

June 14, 1917

W. J. Lash

Vice-Chairman

For

The Secretary of the Meeting was informed

and is to be sent to the Secretary of the

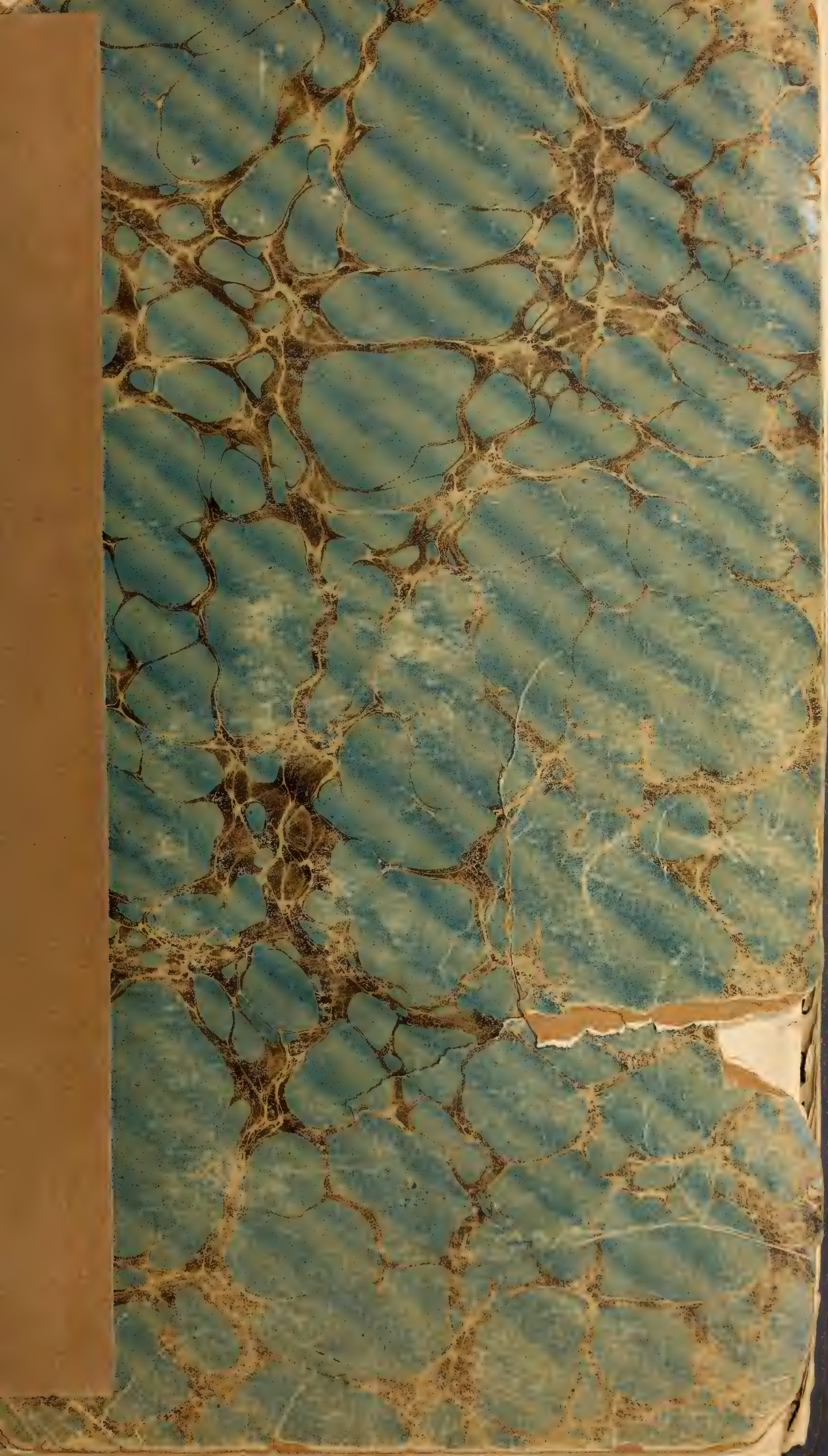
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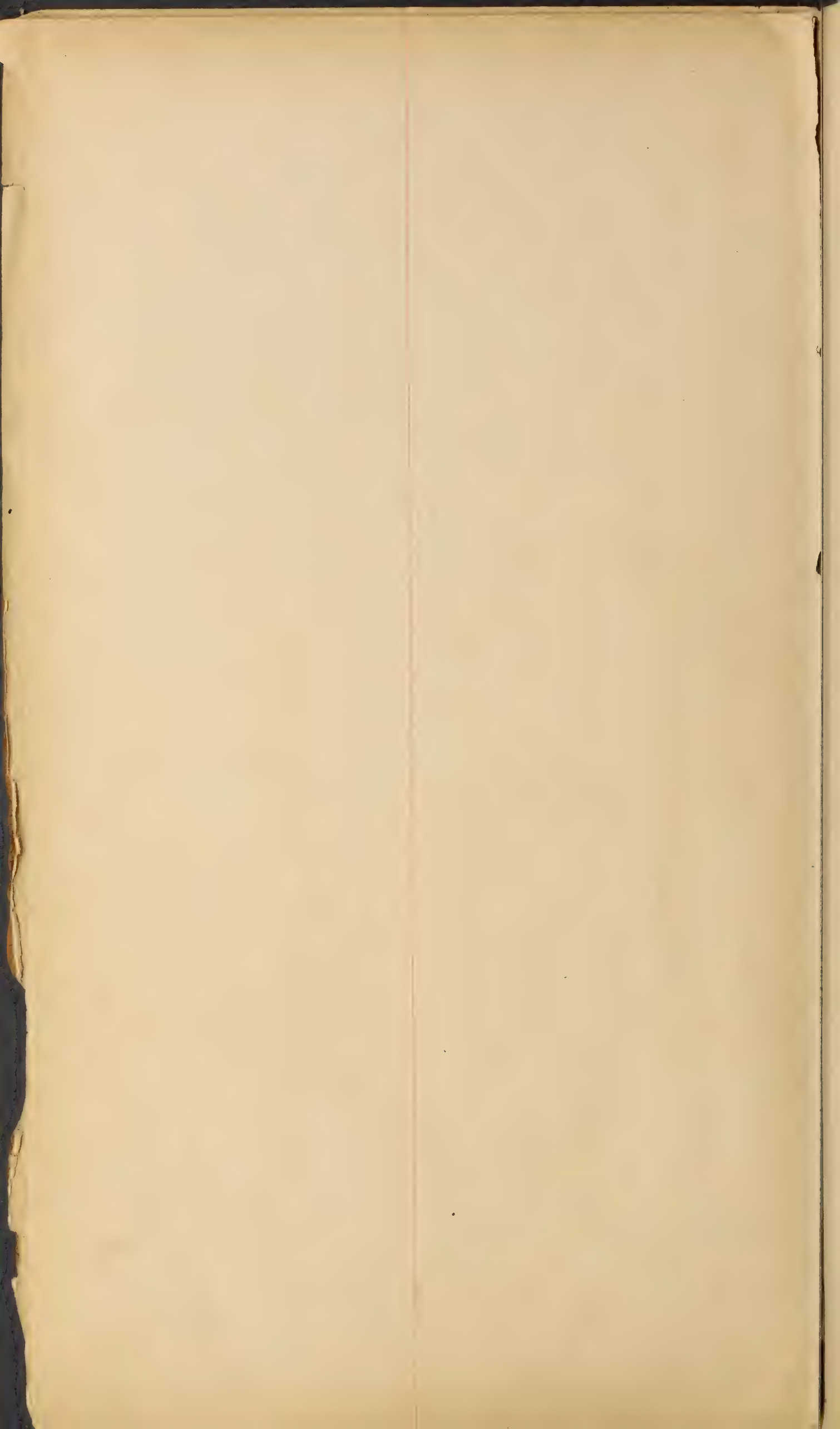
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